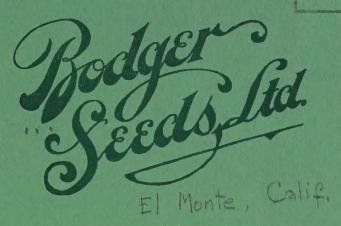
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US Department of Agriculture



1945

GENERAL PRICE LIST





GENERAL PRICE LIST

OF "CALIFORNIA'S CHOICEST FLOWER SEEDS . . . SINCE 1890"



Bodger Seeds, Ltd.

los angeles county EL MONTE california, u. s. a.

CABLE ADDRESS: Registered "Bodger El Monte" All Codes

Terms and General Conditions of Delivery

ALL SEEDS are quoted F.O.B. El Monte, California, terms 60 days net, less 2% cash 30 days. All invoices payable in U. S. dollars in or by New York or Los Angeles Exchange. All overdue accounts subject to sight draft without further notice.

Bags and containers will be charged at cost and are not returnable. There will be no charge made for bags smaller than the one pound size (5x71/2) inches).

Prices quoted in this list go into effect immediately, superseding all previous quotations. All orders of 4 ounces or over will be charged at the pound rate; all orders under 4 ounces will be charged at the ounce rate.

We reserve the right to change any or all prices in this list without notice.

In case of crop shortages, orders will be filled pro rata only.

Crop failure or any cause beyond our control releases us entirely from delivery.

"We give no warranty, express or implied, as to the productiveness of any seeds or bulbs we sell and we will not be in any way responsible for the crop. Our liability, in all instances, is limited to the purchase price of the seed."

Should fulfillment of any order or contract be prevented or delayed by the act of God, war, blockade, revolution, prohibition of exports or imports, riots, strikes, lock outs, fire, loss and/or detention at sea or any other contingency beyond our control, we shall not be responsible for any loss and/or damage thereby.

Shipping Information

Domestic: Time is important. Many of our customers use the Air Mail exclusively to save time and get the most possible out of our rapid order filling and delivery service. We suggest that you do the same. If your order is sent to us by Air Mail from the east coast it arrives the second day, is filled the same day it arrives and if shipped by Parcel Post seed will reach you within seven days from the time the order left your office. Correspondingly less time is needed when shorter distances are covered. For faster delivery, seeds shipped by Air Mail or Air Express will reach you within four days from the time your order is sent to us. For the greatest possible saving in time, send your order by wire to be shipped by air; seeds will arrive within two to three days from the time ordered.

Air express rates are calculated on the basis of half-pounds and distances are zoned. Air Mail is calculated on an ounce basis and goes as first class mail. Both speed up transportation immensely, and where time is a deciding factor, they certainly are the cheapest in the long run. Air transportation is safe, sure and economical.

Bodger Service Department

Novelties: The amateur gardener is novelty conscious, and it is easy to sell a new variety. Novelties are your logical sales leaders, and it is decidedly to your own advantage to make good use of them in your newspaper publicity, your

advertising, and your counter features in the store. Make your selections from among the novelties listed herein and you cannot go wrong.

Transparencies: Our new colored transparencies are your busiest silent salesmen. They are accurately hand colored on translite film, printed from our regular photographic negatives. Placed in your store window, on the counter, along the walls with the seed racks, or near the cash register, they attract attention at once, and show your customer the actual flower of the seed you have for sale. Write us for full details regarding transparencies and the cabinets in which to display them.

Kodachromes: Our photographic department has recently assembled a very large collection of the small 35 millimeter Kodachrome slides which are available for the use of our customers for illustrating talks before garden clubs and other interested groups. If interested in the use of these Kodachrome slides, write us for full details and booking dates.

Electros: Believing that the day has passed when any average seedsman can afford to devote a full page or even a half page of space in his catalog to one subject, with this average seedsman in mind we have made practically all of our new electros and nickeltypes in a small size this season so that six, eight or even more subjects can be shown on a page. We believe this size, particularly in the colored electros, will prove popular with retail seedsmen. We call your particular attention to our inexpensive $1\frac{3}{4}$ " x $2\frac{1}{4}$ " color plates and to the large selection of new $1\frac{1}{4}$ " x $1\frac{1}{2}$ " black and white electros.

All electros we send out are unmounted unless the order specifies that they be mounted. There is an additional charge of 20% for this service. Since a majority of our customers prefer unmounted electros we have followed this policy, but will be very glad to have them mounted for any who so request.

Photographs: Through our Photographic Service we are able to furnish you with a complete line of first class photographs of novelty and standard flower varieties suitable for publicity and catalog purposes. Photographs will be submitted for approval upon request.

Horticultural Colour Chart: In certain sections of this catalog, we have added to the regular description of a variety some numbers and words in italics. These refer to color blocks in the Horticultural Colour Chart which many of our customers have secured either from us or from the Royal Horticultural Society direct. To visualize the exact color of the flower thus described, refer to your copy of the Colour Chart, turn to the page mentioned, mask the color block with the black mat provided and you will see the exact shade of the variety. For instance, Larkspur Stock Flowered Rosamond is described as 625 shaded 623. These page numbers will be found in the upper right hand corner of each sheet in bold face type. 625 is the predominating color of the bloom with a shading of color 623. Larkspur Stock Flowered Rose Queen, similar to Rosamond, is described as 623/1 and 623. These two color tones will be found on page 623, block 623/1 being a slightly lighter tone of the full color 623, both of which very similar colorings are found in this variety. We have been able to compile fairly complete color recordings of several flower varie-

ties. We believe that by this method you will be able to visualize the colors of the several varieties much more vividly than any word description can do.

All-America Awards: Winners in the All-America Selections Competition are designated in this list by the following symbols: (G. M.) Gold Medal; (S. M.) Silver Medal; (B. M.) Bronze Medal; and (H. M.) Honorable Mention.

All-America award winners are among the finest flower varieties. We hope you are featuring as many of these All-America winners as possible.

GENERAL PRICE LIST FOR 1945

Symbols used:

a—annual
b—biennial
c—climber
f—cut flower variety, special for florists

gr—greenhouse plant p—perennial ra—rock plant annual rp—rock plant perennial

ASTERS a

LARGE FLOWERED, HEAVY STEMMED, SPECIAL FLORIST VARIETIES

EARLY GIANT WILT RESISTANT f (Bodger)

The finest large flowered, heavy stemmed wilt resistant Aster yet developed. Flowers are of the large Giants of California type, while the plants are less tall, about $1\frac{1}{2}$ in height, with strong heavy stems. This class is early blooming, coming into flower four to six weeks earlier than the Giants of California, that is during early to mid August. An exceptional new class.

	Per ox.	Per lb.
34	Light Blue (Bodger) (S.M., A.A.S.'39)	15.00
38	Peach Blossom (Bodger), opens white, flushes lavender pink 1.30	15.00
30	Rose Marie (Bodger) (H.M., A.A.S. '40), rich rose 1.70	20.00

SUPER GIANT f

This is the largest and most fully double Aster class known. The flowers are from 6'' to 8'' across, with full petaled, graceful, interlacing petals. Plants are about $2\frac{1}{2}$ tall, with six to eight long, non-lateral stems per plant.

20	El Monte (Bodger) (B.M., A.A.S.'36), crimson	1.30	15.00
26	Los Angeles (Bodger) (S.M., A.A.S.'34), shell pink	1.30	15.00

IMPROVED GIANTS OF CALIFORNIA CURLED AND INTERLACED f

The flowers are large and full, of the well-known Crego type, with broad graceful petals, borne on long heavy non-lateral stems. The plants reach a height of 3', blooming from late summer until frost. A fine cut flower type for florists.

60	Apple Blossom, shell pink	1.30	15.00
68	Azure Blue, soft azure blue	1.30	15.00
80	Crimson (Bodger)	1.30	15.00
44	Dark Purple, wilt resistant (Bodger)	1.30	15.00
64	Dark Purple	1.30	15.00
66	Deep Rose	1.30	15.00
70	Light Purple or Dark Blue	1.30	15.00
82	Loveliness (Bodger), rich pure pink, touched with salmon	1.30	15.00
72	Peach Blossom, opens white, flushes lavender pink	1.30	15.00
76	White, pure white	1.30	15.00
78	Finest Mixed	1.05	12.00

EARLY BEAUTY WILT RESISTANT f (Bodger)

Planted at the same time, the Early Beauties flower with the Crego and American Branching types, or from early September until frost. The plants are from $2\frac{1}{2}$ '-3' tall, with long, stout stems bearing large well formed flowers. The colors are good, and the keeping qualities excellent.

		Per oz.	Per lb.
120	Azure Fairy, azure blue	90	10.00
124	Crimson	0.0	10.00
126	Deep Rose	90	10.00
132	Purple or Dark Blue	90	10.00
136	September Beauty, delicate shell pink	90	10.00
138	White	90	10.00
140	Finest Mixed	. 70	8.00

IMPROVED GIANT CALIFORNIA SUNSHINE f (Bodger)

948	Finest	Mixed	1.05	12.00
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PRINCESS WILT RESISTANT f (Bodger)

A very attractive new cutting type of wilt resistant Aster, $2'-2\frac{1}{2}'$ tall, branching and free flowering, early blooming, bearing quantities of $3''-3\frac{1}{2}''$ flowers on strong stems. Flowers have a full deep crested center, surrounded by several rows of dainty plume-like guard petals.

816	Barbara, orehid	1.30	15.00
820	Anne (Bodger), peach blossom	1.30	15.00
824	Bonnie (Bodger), soft salmon rose	1.30	15.00
1112	Golden Sheaf, yellow self.	1.30	15.00
822	Marsha (Bodger), rich cinnabar scarlet	1.30	15.00
838	Finest Mixed	1.30	15.00

COMET TYPE FLOWERS

GIANT COMET or LATE EXPRESS WILT RESISTANT (Bodger)

Plants upright, 2', non-branching, flowers double and well formed, feathery, blooms in late August.

		* ** *		
OF A	Himoat	Mixed	EE	6.00
2/4	rinest	Mixed	. 00	0.00

IMPROVED CREGO or TALL OSTRICH FEATHER, WILT RESISTANT (Bodger)

Plants robust, branching, about $2\frac{1}{2}$ tall, flowers large, double and well formed, one of the finest varieties for all purposes, blooms in mid-September.

300	Azure Blue	.55	6.00
302	Blue Flame (Bodger), bright navy blue	.55	6.00
304	Cattleya (Bodger), fascinating shade of orchid, large flowered	. 55	6:00
306	Crimson	.55	6.00
310	Deep Rose, bright rose, dark stems (Com., R.H.S. '38)	.55	6.00
312	Light Blue.	.55	6.00
314	Peach Blossom, opens white, flushes lavender pink (Com., R.H.S. '38)	. 55	6.00
316	Pink, Shell Pink (A.M., R.H.S. '38)	.55	6.00
318	Purple or Dark Blue	. 55	6.00
320	White	.55	6.00
328	Finest Mixed	.50	5.50

BRANCHING TYPE FLOWERS

IMPROVED QUEEN OF THE MARKET WILT RESISTANT (Bodger)

These well-known, early flowering Asters are of branching habit, about 20" tall, blooming in early August directly after the Early Express. They are most useful for early market purposes, with long stems for cut flowers.

11000	about for early market purposes, with folig stems for our f		
	4 751	Per oz.	Per lb
506	Azure Blue (Bodger)	. 55	6.00
502	Crimson	. 55	6.00
504	Dark Blue or Purple	. 55	6.00
508	Flesh Pink or Blush Pink	. 55	6.00
510	Light Blue, medium blue	. 55	6.00
516	Rose (Bodger), soft rose	. 55	6.00
518	Scarlet	. 55	6.00
520	White	. 55	6.00
528	Finest Mixed	. 50	5.50
WII	Y ROYAL (CARLSON'S EARLY, INVINCIBLE) T RESISTANT (Bodger) ants branching, 1½'-2', blooming in mid-August directly	followi	or the
	en of the Markets.	TOTTO	ing one
560	Azure Blue or Dark Lavender	. 55	6.00
576	Coppery Rose (Bodger)	. 55	6.00
562	Deep Rose, taller		6.00
564	Peach Blossom, opens white, flushes lavender pink	. 55	6.00
566	Purple, deep purple.	. 55	6.00
592	Scarlet (Bodger)		6.00
568	Shell Pink		6.00
570	White	. 55	6.00
578	Finest Mixed		5.50
Pi bloo	T RESISTANT (Bodger) lants 2½'-3' tall, branching, robust, flowers large, double ming in early September. Our selected stocks of these are t		
	buy.		6.00
640	Azure Blue or Dark Lavender		6.00
646	Crimson		6.00
652	Peach Blossom, opens white, flushes lavender pink		6.00
656	Peerless Pink, shell pink		
660	Purple or Dark Blue		6.00
650	Rose, attractive light rose	. 55	6.00
662	Sensation (Dreer's) or Scarlet		6.00
664	Shell Pink (Mary Semple)		6.00
666	White, extra select, long stems.		5.50
674	Finest Mixed	. 30	0.00
HEAR	T OF FRANCE, WILT RESISTANT (Bodger)		
710	Rich dark red medium sized flowers, 1½'-2' branching	4 6 7	10.00
	plants, blooming in late August	1.05	12.00
BALL	DEEP ROSE f WILT RESISTANT		
720	Bright deep rose, early, 21/2'-3', branching, blooms in mid-		
720		.70	
BALL	August	.10	8.00
	PURPLE, f WILT RESISTANT	.10	8.00
722	PURPLE, f WILT RESISTANT	.10	8.00
722			8.00

BALL WHITE LATE, f WILT RESISTANT

730	White, late branching, $2\frac{1}{2}$ -3', long stems, blooms in early to mid-September	.80	9.00
	THE REPORT OF THE PROPERTY OF		

Per lb.

BALL WHITE EARLY, f WILT RESISTANT

732	White,	crested	center,	branching	2'-21/2',	blooms	late		
	Augu	ist to ear	rly Septe	ember				. 90	10.00

MISCELLANEOUS MIXTURES

1232	Good Mixture, Double Branching Varieties	.35	4.00
1234	All Double Varieties Mixed, wilt resistant	.35	4.00
1236	Double and Single Varieties Mixed	.35	3.50
1056	Rainbow Mixture, Single Chinensis, wilt resistant	.35	3.50

ZINNIAS a

We have been Zinnia specialists for many years, taking the lead in their development ever since our first outstanding Zinnia introduction, the Dahlia Flowered strain, which was rightly named a New Flower for the People. This type, developed in our experimental department and introduced by us in 1919, was the turning point which changed completely the status of the once unpopular Zinnia family. Since this time, we have developed and introduced many new types and varieties in the now extremely popular Zinnia group. Many additional varieties are in the process of development in our Zinnia workshop and will be presented within the course of the next few years. See our Bulletin No. 1, The Zinnia and its Uses, for full details on Zinnia Types and Culture.

TALL, LARGE FLOWERED TYPES

BODGER'S GOLD MEDAL DAHLIA FLOWERED f (Bodger) (G.M.,R.H.S.'24)

The Dahlia Flowered strain was introduced by us in 1919, and all the colors have been of our introduction at various times since then.

The plants are of medium height, $2\frac{1}{2}$ '-3', very robust, bearing many strong stems of the fully double, huge flowers which resemble the show type of Dahlia. We have marked the most popular varieties with an asterisk (*).

1260	*Canary Bird, rich canary yellow	. 45	5.00
1262	*Crimson Monarch, deep crimson, flowers very large	. 45	5.00
1264	*Dream, deep rosy lavender	. 45	5.00
1266	Eldorado, salmon apricot.	. 45	5.00
1268	*Exquisite, light rose, deep rose center	.45	5.00
1272	*Golden Dawn, golden yellow	.45	5.00
1274	Golden State, golden-orange in the bud, turning to orange	. 45	5.00
1276	*Illumination, deep rose self	.45	5.00
1280	Luminosa, bright pink	. 45	5.00
1282	Meteor, rich, deep red, darkest of all the reds.	.45	5.00
1286	Old Rose, old rose shades	. 45	5.00
1288	, 6	.45	5.00
1290	*Polar Bear, large white	. 45	5.00
1292	Purple Prince, deep purple	.45	5.00
1298	Royal Purple (H.M., A.A.S. '42), rich purple	.45	5.00
1294	Scarlet Flame, bright scarlet	.45	5.00
1258	*Will Rogers (Bodger), lovely brilliant deep scarlet	.45	5.00
1306	Gold Medal Finest Mixed, grown as separate colors	.40	4.50

	are taller than the Dahlia Flowered type, 3'-4', with long it particularly for use as a cut flower. The flowers are v		
	iving a graceful effect.		
1350	Printtness brinkt rink	Per oz.	Per lb.
1352	Brightness, bright pink	. 45	5.00
1382	Cerise Queen, beautiful cherry rose Cherry Queen, brilliant cherry rose	. 45	
1380	Crimson Queen (Bodger), rich crimson	. 45	5.00
1354	Daffodil, rich canary yellow	. 45	5.00
1356	Enchantress, light rose, deep rose center	. 45	5.00
1358	Golden Queen, golden yellow	.45	5.00
1360	Grenadier, bright, dark red.	.45	5.00
1362	Lavender Queen, deep rosy lavender	.45	5.00
1364	Miss Willmott, soft pink	.45	5.00
1366	Orange King, cadmium or orange scarlet	.45	5.00
1368	Orange Queen, golden orange	. 45	5.00
1370	Purity, white, best white in Zinnias	. 45	5.00
1372	Rose Queen, striking deep rose	.45	5.00
1374	Salmon Queen, salmon apricot	. 45	5.00
1376	Scarlet Queen, glowing deep scarlet	. 45	5.00
1378	Violet Queen, deep purple	.45	5.00
1386	Finest Mixed, from named varieties.	.40	4.50
SUPER	CROWN O'GOLD f (Bodger)		
Αv	astly improved strain of the Crown O'Gold type, with larg	e well	formed
	s, in soft pastel shades, each petal overlaid at the base wit		
yellow		_	
•	Pastel Tints (Bodger), rich pastel mixture	.45	5.00
	SEMI-TALL, MEDIUM FLOWERED TYP	ES	
FANTA	SEMI-TALL, MEDIUM FLOWERED TYP SY f (Bodger)	ES	
FANTA	·	PES .45	5.00
	$\mathbf{SY} f$ (Bodger)		5.00 5.00
1344	SY f (Bodger) Star Dust (Bodger) (S.M.,A.A.S.'37), golden yellow White Light (Bodger) (H.M.,A.A.S.'39), pure white Wildfire (Bodger), dazzling scarlet	. 45	
1344 1346	SY f (Bodger) Star Dust (Bodger) (S.M.,A.A.S.'37), golden yellow White Light (Bodger) (H.M.,A.A.S.'39), pure white Wildfire (Bodger), dazzling scarlet	. 45 . 45	5.00
1344 1346	SY f (Bodger) Star Dust (Bodger) (S.M.,A.A.S.'37), golden yellow White Light (Bodger) (H.M.,A.A.S.'39), pure white Wildfire (Bodger), dazzling scarlet	. 45 . 45	5.00 5.00
1344 1346	SY f (Bodger) Star Dust (Bodger) (S.M.,A.A.S.'37), golden yellow White Light (Bodger) (H.M.,A.A.S.'39), pure white Wildfire (Bodger), dazzling scarlet Finest Mixed (S.M., A.A.S. '35), a bright colorful mixture of shaggy petaled medium sized double flowers, ex-	. 45 . 45	5.00
1344 1346 1340 1348	SY f (Bodger) Star Dust (Bodger) (S.M.,A.A.S.'37), golden yellow White Light (Bodger) (H.M.,A.A.S.'39), pure white Wildfire (Bodger), dazzling scarlet	.45 .45 .45	5.00 5.00
1344 1346 1340 1348	SY f (Bodger) Star Dust (Bodger) (S.M.,A.A.S.'37), golden yellow	.45 .45 .45	5.00 5.00 4.50
1344 1346 1340 1348 HARM(SY f (Bodger) Star Dust (Bodger) (S.M.,A.A.S.'37), golden yellow White Light (Bodger) (H.M.,A.A.S.'39), pure white Wildfire (Bodger), dazzling scarlet	.45 .45 .45	5.00 5.00 4.50
1344 1346 1340 1348 HARMO	SY f (Bodger) Star Dust (Bodger) (S.M.,A.A.S.'37), golden yellow	.45 .45 .45	5.00 5.00 4.50
1344 1346 1340 1348 HARMO	SY f (Bodger) Star Dust (Bodger) (S.M.,A.A.S.'37), golden yellow	.45 .45 .45	5.00 5.00 4.50
1344 1346 1340 1348 HARMO Plan bling	SY f (Bodger) Star Dust (Bodger) (S.M.,A.A.S.'37), golden yellow	.45 .45 .45	5.00 5.00 4.50
1344 1346 1340 1348 HARMO Plan bling 1484	SY f (Bodger) Star Dust (Bodger) (S.M.,A.A.S.'37), golden yellow	.45 .45 .45 .40	5.00 5.00 4.50 resem-
1344 1346 1340 1348 HARMO Plan bling 1484	SY f (Bodger) Star Dust (Bodger) (S.M.,A.A.S.'37), golden yellow	.45 .45 .45 .40	5.00 5.00 4.50 resem-
1344 1346 1340 1348 HARMO Plan bling 1484	SY f (Bodger) Star Dust (Bodger) (S.M.,A.A.S.'37), golden yellow	.45 .45 .40 rkably	5.00 5.00 4.50 resem-
1344 1346 1340 1348 HARMO Plan bling 1484 GAILLA Flower	SY f (Bodger) Star Dust (Bodger) (S.M.,A.A.S.'37), golden yellow	.45 .45 .40 rkably	5.00 5.00 4.50 resem-
1344 1346 1340 1348 HARMO Plan bling 1484 GAILLA Flower	SY f (Bodger) Star Dust (Bodger) (S.M.,A.A.S.'37), golden yellow	.45 .45 .40 rkably	5.00 5.00 4.50 resem- 4.50
1344 1346 1340 1348 HARMO Plan bling 1484 GAILLA Flowe 1598	SY f (Bodger) Star Dust (Bodger) (S.M.,A.A.S.'37), golden yellow	.45 .45 .45 .40 rkably .40	5.00 5.00 4.50 resem- 4.50
1344 1346 1340 1348 HARMO Plan bling 1484 GAILLA Flowe 1598	SY f (Bodger) Star Dust (Bodger) (S.M.,A.A.S.'37), golden yellow	.45 .45 .45 .40 rkably .40	5.00 5.00 4.50 resem- 4.50
1344 1346 1340 1348 HARMO Plan bling 1484 GAILLA Flowe 1598	SY f (Bodger) Star Dust (Bodger) (S.M.,A.A.S.'37), golden yellow	.45 .45 .40 rkably .40	5.00 5.00 4.50 resem- 4.50
1344 1346 1340 1348 HARMO Plan bling 1484 GAILLA Flowe 1598	Star Dust (Bodger) (S.M.,A.A.S.'37), golden yellow	.45 .45 .40 rkably .40 coloring .45	5.00 5.00 4.50 resem- 4.50 gs. 5.00

BODGER'S CALIFORNIA GIANT or MAMMOTH f (Bodger)

Introduced by us in 1926, this type has rapidly gained in popularity. The

ELEGANS PUMILA DWARF DOUBLE-Continued		
71.11	Per oz.	Per lb
1450 Pinkie, rose pink		4.00
1452 Salmon Rose.		4.00
1454 Scarlet, bright scarlet		4.00
1456 Snowball, white		4.00
1460 Spun Gold (Bodger), butter yellow		4.00
1464 Sunshine Tints (Bodger) (new), rich pastels		4.00
1466 Finest Mixed	. , 66	3.50
DWARF, SMALL FLOWERED TYPES	5	
BODGER'S IMPROVED LILLIPUT, POMPON or		
BABY ZINNIAS, SPECIAL FLORISTS' STRAINS f		
The Lilliputs are among the most popular Zinnias for cut f flowers are small, compact, and symmetrical, on strong stemmed		
1412 Black Ruby (B.M., A.A.S. '41), blackish red	.40	4.50
1390 Canary Gem, canary yellow		$\frac{4.50}{4.50}$
1392 Crimson Gem (Bodger)		4.50
1414 Dainty Gem (Bodger) (new), dainty bicolor rose		4.50
1396 Golden Gem, golden orange		4.50
1398 Lilac Gem		4.50
1394 Pink Gem (Bodger), deep pink		4.50
1400 Purple Gem (Bodger)	.40	4.50
1402 Rosebud (Bodger), rose pink	.40	4.50
1404 Salmon Gem (Bodger), salmon rose	.40	4.50
1406 Scarlet Gem	. 40	4.50
1410 White Gem		4.50
1420 Pastel Mixture (Bodger), delicate pastel shades		4.50
1422 Finest Mixed, from named varieties	.35	4.00
GRACILLIMA (RED RIDING HOOD)		
1426 Deep Scarlet, miniature red flowers, 1'-2', free flowering	. 40	4.50
LILLIPUT TOM THUMB ra		
Plants 6"-8", compact, covered with well formed flowers of the	. Tillinu	it turno
Colors range through the red, orange, yellow, pink, rose an shades. Excellent for pot plant and border use.		
1438 Finest Mixture	. 65	7.50
LINEARIS		
1592 Orange, dwarf, compact, early flowering, single, flowers	0.0	10.00
orange, light yellow stripe, dark center	90	10.00
HAAGEANA DOUBLE (Mexican Hybrids)		
The small flowered Mexican Zinnias have a charm all their ov	vn. The	smalle
flowers lend themselves to bedding and make a brilliant displa		
stems long enough to make fine bouquets for small vases a		
mixture contains many attractive colors and color combination		
1490 Finest Mixed		5.00
SANVITALIA PROCUMBENS ra		
A low border plant sometimes called creeping miniature Zinnia		
6230 Double	55	6.00
		0.00

FLOWER SEEDS

Symbols used:

a—annual b—biennial	gr—greenhouse plant p—perennial
c—climber f—cut flower variety, special for florists	ra—rock plant annual rp—rock plant perennial

ACROC	CLINIUM DOUBLE (Helipterum Roseum) a	Per oz.	Per lb
1624	New Large Flowered Double Hybrids, f, fine florist flower, new colors, large flowers	.40	4.50
AGERA	ATUM MEXICANUM (Floss Flower) a Rubbed, or clean seed		
1652 1664	Dwarf Compactum Blue Cap, miniature		20.00
	dwarf, compact, rich blue		40.00
1662	" Purple Perfection, deepest blue		15.00
1670	Semi-dwarf Blue Perfection, medium blue, large flowers.	1.10	12.50
AGROS	STEMMA CORONARIA p		
1692	Rose Campion, red	.35	4.00
	* '		
ALYSS	UM (Madwort)		
		.25	2.50
1696	Maritimum (Benthami), a sweet, white, 10"		4.00
1698 1702	" Little Dorrit, miniature white, 3"		4.00
1702	" Violet Queen, dwarf, compact, free flower-		7.00
1720	ing, rich violet	. 55	6.00
1708	Procumbens, Carpet of Snow, ra spreading, 2"-3"		4.50
1710	" Snow Cloth, excellent new selection, plants	.10	1.00
1710	flat, compact mass pure white flowers	. 40	4.50
1714	Saxatile Compactum (Gold Dust) rp golden yellow, 12"		4.00
AMAR.	ANTHUS a		
1726	Caudatus (Love Lies Bleeding), red, 3'	.10	.75
1734	Molten Fire, brilliant Poinsettia-like tips, 4'		7.00
1742	Tricolor Splendens (Joseph's Coat), yellow, red and		
	green, 3'		4.00
1746	Choice Mixed, many brightly colored varieties	.30	3.00
ANAGA	ALLIS GRANDIFLORA (Pimpernel) ra		
1774	Finest Mixed	.35	3.50
ANCHU			
1780	Blue Bird, (B. M., A. A. S. '35), a indigo blue, 20"-24",		3.00
	compact		4.00
1790	Sky Blue, mid-blue, compact, 18"-22"	.00	2.00
1794	me-not flowers, 15"	5.00	60.00
	me-not nowers, 10		

ANNUAL POINSETTIA (See Euphorbia)

ANTHEMIS	Per oz.	Per lb.
1810 Kelwayi, p golden yellow		5.00
ANTIGONON (Mountain Rose, Coral Bells) grc		
1820 Leptopus	.30	3 00
AQUILEGIA (Columbine) p		
2164 Coerulea, Rocky Mountain Columbine		20.00
2180 Long Spurred Dobbies Imperial Hybrids Finest Mixed 2182 " Mrs. Scott Elliott's Strain		30.00 25.00
2102 Halls, Scott Lindows Solution		
ARCTOTIS a		
2200 Grandis (African Lilac Daisy)	15	5.00
2200 Grandis (African Linac Daisy)	. 40	0.00
ACDADACHIC .		
ASPARAGUS c		
2252 Sprengeri gr	1.05	12.00
ACTED (Can modes 5 to 9)		
ASTER (See pages 5 to 8)		
BABY BLUE EYES (See Nemophila)		
BABY'S BREATH (See Gypsophila)		
BALLOON VINE (See Cardiospermum)		
BALSAM DOUBLE (Lady Slipper) a		
2288 Camellia Flowered Finest Mixed	.40	4.50
2308 Rose Flowered Finest Mixed	.40	4.50
BARTONIA (Blazing Star) a		
2330 Aurea, deep yellow, 18"	.20	2.00
BEANS ac		
2336 Scarlet Runner		.25
BLACK EYED SUSANS (See Thunbergia)		

BLUE LACE FLOWER (See Didiscus)

CACTUS

CACTU	S		
		Per oz.	Per lb.
2426	Finest Mixed, including rare sorts	2.55	30.00
2428	Good Mixed, all varieties	1.30	15.00
CALEN	DILLA DOUDLE (Bot Monidald) a		
CALEN	DULA DOUBLE (Pot Marigold) a		
2502	Ball's Gold, f deep golden yellow, very large flowers		3.00
2450	" Long Orange, f deep orange, extra long stems		3.00
2498	Campfire Bodger's Improved Florist Strain (Bodger),		
	f dark orange, scarlet sheen, greatly improved	. 35	4.00
2464	Chrysantha, f (G. M., A. A. S. '34), clear buttercup yel-		
	low, petals incurved	30	3.00
2474	Lemon Queen, light golden yellow, light center	.20	2.00
2480	Orange King, f extra select, deep orange, dark center	.20	2.00
2462	Sensation (Bodger), dark orange, scarlet sheen		3.00
2518	Yellow Colossal (new), clear yellow, very large		3.00
2512	Florists' Special Mixture, large flowered long stemmed		0.00
2012	varieties		2.00
2514	Finest Mixed		1.50
2014	These wined	, 10	1.00
CALIF	ORNIA NATIVE FLOWERS a and p		
8096	Special Mixture	. 35	4.00
			2.00
CALIE	ORNIA POPPY (See Eschscholtzia)		
CALIFY	orth for the (See Eschschottzia)		
CALLI	OPSIS (Tickseed) a		
	•		
2562	Drummondi Semi Double Gold Crest, rich golden yellow,		0.00
	reddish brown zone.		3.00
2560	Drummondi Semi Double Golden Crown (S.M., A.A.S.		
	'38), improved rich yellow, maroon center		2.50
2534	Bicolor Tall Semi Double Mixed		3.00
2536	" " Single Mixed	. 25	2.50
2538	" " All double Mixed	.30	3.00
CAMPA	ANULA MEDIUM (Canterbury Bells) b		
2596	Single Mixed.	.35	4.00
	Double Mixed.		6.00
2598	Double Wixed	. 00	0.00
CAMP	ANIHA CALVCANTHEMA (Com and Comes		
	ANULA CALYCANTHEMA (Cup and Saucer		
Cant	erbury Bells) b		
2628	Finest Mixed	.70	8.00
CANDY	TUFT ANNUAL a		
2632	Coronaria Giant White Hyacinth-fl. Improved Florist	,	
	Strain, f 15"		3.50
2646	Umbellata Crimson, purplish red		2.25
2648	" Flesh		2.25
	" Lilac or Lavender		$\frac{2.25}{2.25}$
2650			$\frac{2.25}{2.25}$
2652	Rose Cardinar, deep red		
2654	Trose, sort rose		2.25
2656	White		2.25
2658	" Finest Mixed	20	2.00

CANDYTUFT (IBERIS) PERENNIAL p		
	Per oz.	Per lb.
2668 Gibraltarica, white flushed lilac, early	. 55	6.00
CARDIOSPERMUM ac		
2684 Halicacabum (Balloon Vine, Love in a Puff)	.20	2.00
CARNATION CHABAUD'S GIANT DOUBLE IMPROVED	pf	
This popular hardy Carnation blooms five months from sowing	and co	ntinues
throughout the season. It is 16"-20" high, upright in habit, and r	obust g	rowing.
2716 Cardinal Red (Sparkler), bright scarlet	2.15	25.00
2720 Crimson (Nero), deep dark crimson		25.00
2722 Deep Rose		25.00
2724 Flesh Pink, delicate flesh		25.00
2728 Salmon Rose (Legion of Honor), deep salmon cerise 2732 White		$25.00 \\ 25.00$
2732 White		25.00 25.00
2742 Finest Mixed, from named varieties		20.00
2772 Pineso Mixed, from named varieties	1.10	20.00
CARNATION MARGUERITE DOUBLE a		
The Marguerites are very early flowering, giving an abund		
within five months from planting. The flowers are very fragrant, and 16"-20" plants.	on good	stems,
2790 Special Mixture, f XXX reselected strain	1.05	12.00
2792 Finest Well Balanced Mixed		10.00
	.00	10.00
CASTOR BEANS (See Ricinus)		
CASTOR DEANS (See Rumus)		
CELOSIA IMPROVED CRISTATA (Cockscomb) a		
2814 Dwarf Empress, dark foliage, dark red flowers	.70	8.00
2810 " President Thiers or Glasgow Prize, green foliage	.70	8.00
2824 " Finest Mixed	. 55	6.00
2876 Tall Royal Velvet (H. M., A. A. S. '39), rich carmine-		
crimson, foliage bronze-green, reddish margins	. 55	6.00
2826 " Crimson		4.00
2828 " Mixed	. 30	3.00
CELOSIA PLUMOSA (Improved Feathered Type) a		
2832 Crimson.	. 55	6.00
2834 Fiery Red		6.00
2836 Scarlet.		6.00
2838 Yellow		6.00
2844 Finest Mixed		5.00
2848 Thompsoni Magnifica Finest Mixed, 2', fine strain	. 45	5.00
CENTAUREA CYANUS DOUBLE (Bachelor Button, Corn	flower)	a
2894 Special Strain Blue Boy f, excellent fully double strain	.25	2.50
2898 " " Pinkie f		2.50
2900 " Red Boy, f deep red		2.50
2902 " " Snow Man f		2.50
2904 Finest Mixed		2.25
2962 Dwarf Jubilee Gem (S.M., A.A.S. '37)	.45	5.00
CENTAUREA GIANT IMPERIALIS a		
2932 Finest Mixed	. 35	4.00
		2,00

CENTAUREA MISCELLANEOUS VARIETIES		
	Per oz.	Per!b.
2950 Americana Lilac a		2.50
2952 "White a		$2.50 \\ 25.00$
2958 Gymnocarpa, gr lavender, silvery foliage, $3'-4'$		4.00
CHEIRANTHUS		
2976 Allioni (Siberian Wallflower), rp brilliant orange, 1'	.25	2.50
CHRYSANTHEMUM SINGLE ANNUAL CARINATUM (Pair	ited Da	aisy) af
3016 Tricolor Finest Mixed	. 20	2.00
CHRYSANTHEMUM SINGLE ANNUAL SEGETUM af		
Plant habit similar to Carinatum, 2½', flowers 3", not as she	owy, wit	th dark
or light eye surrounded by inconspicuous pale yellow disc, color of the variety.		
3026 Eldorado (B. M., A. A. S. '34), golden yellow, dark eye		2.00
3028 Eastern Star, primrose, yellow disc, brown eye		2.00
3038 Finest Mixed	. 20	1.75
CHRYSANTHEMUM LEUCANTHEMUM		
3070 Shasta Daisy Alaska, pf	. 55	6.00
3072 " " Conqueror, pf flowers very large, pure		0.00
white, stems $2\frac{1}{2}$ '-3'		6.00
3074 Shasta Daisy Double, Diener's strain, Reselected, pf	σ . σ	
		Δ»
CINERARIA LARGE FLOWERED $gr\ b$		
CINERARIA LARGE FLOWERED $gr\ b$ Excellent strain, large flowers, heavy stems, free blooming.		
CINERARIA LARGE FLOWERED $gr\ b$ Excellent strain, large flowers, heavy stems, free blooming. Per $\frac{1}{16}$ oz. Per $\frac{1}{16}$ oz.	Per ¼ oz.	Per oz.
CINERARIA LARGE FLOWERED $gr\ b$ Excellent strain, large flowers, heavy stems, free blooming. Per $\frac{1}{2}$ oz. Per $\frac{1}{6}$ oz.		Per oz.
CINERARIA LARGE FLOWERED $gr\ b$ Excellent strain, large flowers, heavy stems, free blooming. Per $\frac{1}{16}$ oz. Per $\frac{1}{16}$ oz.	Per ¼ oz.	Per oz.
CINERARIA LARGE FLOWERED gr b Excellent strain, large flowers, heavy stems, free blooming. Per ½ 0z. Per ½ 0z. 3154 (Hybrids	Per ¼ oz. 12.00 Per oz.	Per oz. 40.00
CINERARIA LARGE FLOWERED gr b Excellent strain, large flowers, heavy stems, free blooming. Per ½ oz. Per ½ oz. 3154 (Hybrids 2.00 4.00) CLARKIA ELEGANS DOUBLE af	Per ¼ oz. 12.00 Per oz.	Per oz. 40.00
CINERARIA LARGE FLOWERED gr b Excellent strain, large flowers, heavy stems, free blooming. Per 1/20 vz. Per 1/26 vz. 3154 (Hybrids	Per ¼ oz. 12.00 Per oz65	Per oz. 40.00 Per lb. 7.00
CINERARIA LARGE FLOWERED gr b Excellent strain, large flowers, heavy stems, free blooming. Per ½ oz. Per ½ oz. Per ½ oz. 3154 (Hybrids 2.00 4.00 CLARKIA ELEGANS DOUBLE af 3146 Choice Mixed	Per ¼ oz. 12.00 Per oz65	Per oz. 40.00
CINERARIA LARGE FLOWERED gr b Excellent strain, large flowers, heavy stems, free blooming. Per ½ oz. Per ½ oz. Per ½ oz. 3154 Hybrids	Per ¼ oz. 12.00 Per oz65	Per oz. 40.00 Per lb. 7.00
CINERARIA LARGE FLOWERED gr b Excellent strain, large flowers, heavy stems, free blooming. Per 1/20 vz. Per 1/26 vz. 3154 (Hybrids	Per ¼ oz. 12.00 Per oz65	Per oz. 40.00 Per lb. 7.00
CINERARIA LARGE FLOWERED gr b Excellent strain, large flowers, heavy stems, free blooming. Per ½ oz. Per ½ oz. Per ½ oz. 3154 (Hybrids	Per ¼ oz. 12.00 Per oz65	Per oz. 40.00 Per lb. 7.00 8.00
CINERARIA LARGE FLOWERED gr b Excellent strain, large flowers, heavy stems, free blooming. Per ½ oz. Per ½ oz. Per ½ oz. 3154 (Hybrids	Per ¼ oz. 12.00 Per oz65	Per oz. 40.00 Per lb. 7.00 8.00
CINERARIA LARGE FLOWERED gr b Excellent strain, large flowers, heavy stems, free blooming. Per 1/2 oz. Per 1/6 oz. 3154 (Hybrids	Per 14 oz. 12.00 Per oz65	Per oz. 40.00 Per lb. 7.00 8.00
CINERARIA LARGE FLOWERED gr b Excellent strain, large flowers, heavy stems, free blooming. Per 1/2 oz. Per 1/6 oz. 3154 (Hybrids 2.00 4.00 CLARKIA ELEGANS DOUBLE af 3146 Choice Mixed CLEOME PUNGENS (Spider Plant) a 3168 Pink Queen (S.M., A.A.S. '42), clear soft pink COBAEA SCANDENS (Cathedral Bells) ac 3174 Blue COIX (Job's Tears) a 3180 Lachryma-Jobi	Per 14 oz. 12.00 Per oz65	Per oz. 40.00 Per lb. 7.00 8.00
CINERARIA LARGE FLOWERED gr b Excellent strain, large flowers, heavy stems, free blooming. Per 1/2 oz. Per 1/6 oz. 3154 Hybrids	Per 14 oz. 12.00 Per oz65	Per oz. 40.00 Per lb. 7.00 8.00
CINERARIA LARGE FLOWERED gr b Excellent strain, large flowers, heavy stems, free blooming. Per 1/2 02. Per 1/6 02. 3154 (Hybrids	Per 14 oz. 12.00 Per oz65	Per oz. 40.00 Per lb. 7.00 8.00
CINERARIA LARGE FLOWERED gr b Excellent strain, large flowers, heavy stems, free blooming. Per ½ 02. Per ½ 02. 3154 (Hybrids	Per ¼ oz. 12.00 Per oz65	Per oz. 40.00 Per lb. 7.00 8.00
CINERARIA LARGE FLOWERED gr b Excellent strain, large flowers, heavy stems, free blooming. Per 1/2 02. Per 1/6 02. 3154 (Hybrids	Per ¼ oz. 12.00 Per oz65 .7010	Per oz. 40.00 Per lb. 7.00 8.00 1.00
CINERARIA LARGE FLOWERED gr b Excellent strain, large flowers, heavy stems, free blooming. Per 1/2 02. Per 1/6 02. 3154 (Hybrids	Per ¼ oz. 12.00 Per oz65 .7010	Per oz. 40.00 Per lb. 7.00 8.00 1.00

COREO	PSIS GRANDIFLORA p		
COREO	TOIS GRANDIF BORN P	Per oz.	Per lb.
3212	Lanceolata (California Sunbeam)	.20	2.00
3212	Double Sunburst (Bodger), f large, golden yellow, fully		
0220	double flowers, early blooming, fine cut flower	.35	4.00
3222	Double New Gold, fine golden yellow		4.00
3222	Double 11cw Gold, line golden yellow	.00	2.00
COSMO	OS SENSATION af		
3204	Dazzler (Bodger) (new), dazzling crimson	. 35	3.50
3204	Pinkie (Bodger), clear rose pink		3.50
3200	Purity (Bodger), pure white		3.50
3278	Finest Mixed (S.M., A.A.S. '36), pink and white		3.00
	· · · · · · · · · · · · · · · · · · ·		
COSMO	OS TRUE EARLY MAMMOTH SINGLE af,3'		
3284	Crimson Queen, superior garden strain	.35	3.50
3286	Rose Queen, superior garden strain		3.50
3288	White Queen, superior garden strain		3.50
3248	Queen Mixed, superior garden strain		3.00
3240	Crimson		3.00
3242	Pink	.30	3.00
3244	White	.30	3.00
3246	Finest Mixed		2.50
COSMO	OS EXTRA EARLY DOUBLE CRESTED OR		
	MONE FLOWERED af		
3250	Crimson King (Carnelia)	1.30	15.00
3252	Pink Beauty (Peach Blossom)		15.00
3254	White Queen (Whirlwind)		15.00
3256	Finest Mixed.		12.00
COSMO	OS LATE MAMMOTH SINGLE a		
3260	Crimson	. 25	2.50
3264	Lady Lenox Pink		2:50
3266	Lady Lenox White		2.50
3274	Finest Mixed		2.25
02.2			
COSMO	OS HYBRIDA EARLY KLONDYKE a		
3290	Semi Double Orange Ruffles (Bodger) (new), vivid rich		
0290	orange butterfly-like semi double blooms, very		
	free flowering		4.00
3282	Single Orange Flare (Bodger) (G.M., A.A.S. '35), early		1.00
	flowering, deep orange	. 30	3.00
8500	" Yellow Flare (S.M., A.A.S. '42), bright yellow	.30	3.00
CYNO	GLOSSUM		
3184	Amabile Dwarf Firmament (B.M., A.A.S., '39), dwarf		
0004	form of popular Chinese Forget-me-not.		2.50
3294	Amabile Blue (Chinese Forget-me-not) af	.15	1.50
DAHLI	(A n		
		70	8 00
3304	Single Finest Mixed, f from select flowers.		8.00
3308	Double Finest Mixed, f from named varieties		20.00
3318	Coltness Hybrids, r very dwarf, for bedding		10.00
3320 3322	Unwin's Dwarf Hybrids, r free flowering		12.00
3342	semi-double flowers on dwarf bushy plants, 18" to 24"		15.00
	semi-double nowers on awarr busing plants, 18 to 24	1.00	10.00

DAISY SHASTA (See Chrysanthemum)

DELPHINIUM PACIFIC GIANTS pf (Vetterle and Reinelt)

Remarkable new strain developed by Vetterle and Reinelt on the Pacific Coast. Flowers extremely large and well formed, $2\frac{1}{2}$ " to $3\frac{1}{2}$ " in diameter, symmetrically spaced on well balanced spikes of thin woody stems, practically 100 per cent double. This strain is comparatively mildew resistant. Seed we have to offer is of our own growing produced from the originator's stock seed.

PACIFIC GIANTS GROWN FROM ORIGINATOR'S STOCK

Name	ed Series		
			Per oz.
3770	Black Knight Series, very dark blue		5.00
3772	Cameliard Series, pure lavender self		5.00
3706	Galahad Series, huge clear white		6.80
3708	Guinevere Series, light pinkish lavender self, white bee		5.00
3710	King Arthur Series, royal violet, large white bee		5.00
3714	Round Table Series, noble mixture		5.00
3642	Summer Skies Series, clear light blue, white bee		5.00
3334	Pacific Giants Mixed		5.00
DELPH	INIUM (Perennial Larkspur) p		
2422		Per oz.	Per lb.
3340	Bodger's Hollyhock Strain, f a selection of light shades		
	best suited for florists	2.95	35.00
3326	Blackmore and Langdon Type Finest Mixed	1.70	20.00
3342	Wrexham Hollyhock Strain, f a fancy blending of light		
	and dark shades	2.95	35.00
3352	Gold Medal Hybrids Choice Mixed, dark shades	1.05	12.00
3338	Cliveden Beauty Reselected (Florist Strain)	2.15	25.00
3336	Bellamosum Reselected (Florist Strain)	2.15	25.00
3610	Blue Grotto, deep blue, cream center, single florets, fine		
	type, 4½'-5'	2.15	25.00
3368	Belladonna Hybrids Mixed f	1.30	15.00
3372	Finest Mixed, all varieties.	1.05	12.00
DELPH	INIUM CHINENSIS, TALL or FLORIST STRAINS	pf	
3380	Alba, pure white, 2'-3'	. 55	6.00
3382	Cambridge Blue (S. M., A. A. S. '33), azure blue, 3'		12.00
3384	Liberty Larkspur, dark blue, 3'		6.00
3388	Finest Mixed	.45	5.00
DELPH	INIUM CHINENSIS, DWARF or BEDDING STRAIL	NS rn	
			6.00
3390	Alba, pure white, 1'	.55	6.00
3392	Azure Fairy, azure blue, 1'	. 55	6.00
3394	Blue Butterfly Select, dark blue, 1'	. 55	6.00
3398	Finest Mixed	.45	5.00

DIANTHUS HEDDEWIGI (Pinks) a		
Plants dwarf, compact, 10"-12", free flowering.	D	D 1h
3426 Double Finest Mixed	Per oz.	Per 1b. 4.00
3426 Double Finest Mixed		3.50
8488 Single Phest Wixeu	,00	0.00
DIANTHUS HEDDEWIGI LACINIATUS a		
Plants dwarf, compact, 10"-12", free flowering, laciniated pet	als.	
3458 Double Finest Mixed		4.50
3476 Single Finest Mixed		3.50
DIANTHUS CHINENSIS (China Pinks) a		
Plants tall, 20", flowers produced in clusters, free flowering.		
3490 Double, Finest Mixed	. 35	4.00
3492 Single, Finest Mixed		3.00
DIANTHUS HYBRIDUS a		
3496 Sweet Wivelsfield, multiflora type, remarkably free		
flowering	. 45	5.00
DIANTHUS BARBATUS (See Sweet William)		
DIDISCUS (Blue Lace Flower) af		
3540 Coeruleus, blue, 2½'	.40	4.50
DIGITALIS (Foxglove) b		
3550 Gloxiniaflora, The Shirley, giant hybrids, blotched throats	.70	8.00
Finest Mixed, spotted throats	. 45	5.00
DOLICHOS (Hyacinth or Jack Bean) ac	4.0	00
3588 Tall Mixed		.60
3590 " Lignosus (Australian Pea Vine) grc	. 99	6.00
DRACAENA (Cordyline) gr		
3602 Indivisa	.35	3.50
	.00	0.00
ESCHSCHOLTZIA CALIFORNICA a		
3680 Spreading Alba, reselected	15	1.50
3682 " Aurantiaca (California Poppy), orange		1.50
3690 " Golden West, yellow, orange center		1.50
3718 "Mixed, white, yellow and orange shades	.15	1.50
EUPHORBIA		
3764 Variegata (Snow on the Mountain) a	.25	2.50
EVENING PRIMROSE (See Oenothera)		
FOUR O'CLOCKS (See Marvel of Peru)		
FUCHSIA gr		
Per 1000 seeds P		_
3792 Double and Single Mixed 2.50	30.00	100.00

GAILL	ARDIA GRANDIFLORA (Blanket Flower) p		
		Per oz.	Per lb.
3830	Burgundy, f coppery scarlet self	. 90	10.00
3836	The Dazzler, f intense golden yellow, maroon red zone	. 65	7.50
3850	Monarch Strain Finest Mixed, fine large flowers, good	45	5.00
3844	color range	. 45 . 45	5.00 5.00
9044	Tortola Hybrids	, TU	0.00
GERBE	RA (Transvaal Daisy) grf		
3884	Giant Hybrids MixedPer 1000 seeds 2.00 (1000	seeds=	½ oz.)
GEUM	(Avens) p	Per oz.	Per lb
3890 3892	Lady Stratheden, golden yellow		$15.00 \\ 12.50$
0002	MIS. Diausiaw, Scarlet	1.10	12.00
GILIA			
3914	Capitata Reselected, rich sky blue, fine large flowers	.25	2.50
GODET	TIA TALL DOUBLE SHAMINI GRANDIFLORA TY	PE af	
4038	Finest Mixed	. 45	5.00
GODET	TA UPRIGHT SINGLE (Farewell-to-Spring) a		
3964	Duke of York, rich scarlet on white	. 65	7.50
COMPI	HRENA (Globe Amaranth) a		
		0.0	9.00
4042	Globosa Rubra, purple	.30	$\frac{3.00}{2.50}$
4040	Mixed	, <i>i</i> u U	2.00
GOURI	OS ac		
4056	Large Luffa (Sponge gourd)	. 10	1.00
4066	" Varieties Mixed	.10	1.00
4086	Small Warted, mixed colors and shapes	. 15	1.25
4088	" Varieties Mixed	.10	1.00
4098	Large and Small Sorts Mixed	.10	1.00
GYPSO	PHILA (Baby's Breath)		
4102	Elegans Grandiflora Covent Garden Improved, af		
	greatly improved strain, unusu-		
	ally large white flowers of fine	10	1 00
4110	substance. Excellent florist stock " " London Market Improved, af	. 10	1.00
4110	white, extremely large flowers	.10	.80
4116	Paniculata Single Alba (Chalk Plant), pf white, 3½'	.20	2.00
4118	" Double Alba, pf white, 3'	2.55	30.00

HELIANTHUS ANNUUS (Sunflower) a		
	Per oz.	Per lb.
4182 Sun Gold (Bodger), brilliant golden yellow large double	00	0.00
flowers, free flowering, 100% double, 4'-5', even and true.	.20	2.00
4168 Russian, huge golden pads, 8'-10'	.10	.20
HELIANTHUS CUCUMERIFOLIUS (Miniature type) a		
4172 Lilliput, deep golden yellow, dark eye, small flowers, 3'	.20	2.00
4164 Excelsior Hybrids, bronze, brown and red shades, zoned, 5'	.20	$\frac{2.00}{2.00}$
4166 Miniature, golden yellow small flowers, 5'	. 20	<i>≟</i> ,00
HELIPTERUM ROSEUM (See Acroclinium)		
HOLLYHOCK ANNUAL a		
4268 Indian Spring (S.M., A.A.S. '39), annual, free blooming,		
semi-double, rose and pink shades	. 55	6.00
HOLLYHOCK		
HOLLYHOCK p		
4260 Double Triumph Mixed, beautifully fringed rosette flowers in many new shades and bi-color combinations.	.90	10.00
4270 Semi-double Alleghany Finest Mixed	. 35	4.00
4272 " " Annual Finest Mixed	.35	4.00
4274 Single Annual, Finest Mixed	. 30	3.00
HOLLYHOCK CHATER'S DOUBLE p		
4306 Finest Mixed	. 90	10.00
HUNNEMANNIA FUMARIFOLIA (Bush Eschscholtzia,		
Mexican Tulip Poppy) a		
4332 Sunlite (Bodger) (S. M., A. A. S. '34), semi double	. 55	6.00
IBERIS (See Candytuft)		
IPOMEA ac		
4354 White Magic (Bodger), very early blooming, excep-		
tionally free flowering, large fleecy white flowers,		
blending to cream deep in the throat, making a heavy		
cascade of flowers on fence or trellis. Of the Clarke's		
Early Type, White Magic was selected originally from		
our plantings of Clarke's Early Heavenly Blue in Lompoc in 1934. Further development work has been car-		
ried on through the ensuing years until White Magic		
was ready for release in 1941	. 55	6.00
4356 Pearly Gates (S.M., A.A.S. '42), grand early flowering		0.00
pure white	. 55	6.00
4384 Morning Glory Scarlett O'Hara (G.M., A.A.S. '39),		
dark wine red, early blooming, attractive foliage.	. 55	6.00
Crimson Rambler (See Convolvulus)		
4360 Double Rose Marie (Bodger), deep rose, early, free	0.0	0.00
flowering	.30	3.00
		0.00
4362 Bona Nox, throat purple, shading to lavender, night flowering, favorite in the moonlight garden		2.00

IPOMEA ac—Continued Per oz. Per lb. Clarke's Earliest Heavenly Blue Morning Glory, sky .30 3.00 blue, shading golden yellow in throat, extremely early Imperialis Selected Strain. 4372 .30 3.00 Noctiflora White Moonflower, night blooming, black 4376 seeded.... . 20 2.00 White Moonflower, night blooming, white 4378 seeded..... .20 2.00 KNIPHOFIA (See Tritoma) KOCHIA (Burning Bush, Summer Cypress) a 1.00 LANTANA gr a 7.00 Dwarf Hybrids Mixed 90 10.00 LARKSPUR GIANT IMPERIAL af Tall, upright, compact, basal branching in habit, the Giant Imperials have superseded all other types of Larkspurs for florists' and general garden use. The delphinium like spikes of double flowers, carried on stems 4'-5' long, are compactly placed on the upright growing plants, requiring only about one-half the space needed for the old stock flowered type of Larkspur. Blue Bell (Bodger) (B.M., A.A.S. '34), azure blue, 36/2..... .45 5.00 Blue Spire, very deep violet blue 35 deep-back petals 40..... 4432 5.00 Carmine King (Bodger), deep carmine rose 22/1 shaded 4434 cinnabar..... .45 5.00 Dazzler, rich scarlet 22/1 shaded cinnabar. 4454 5.00 Exquisite Pink Improved, soft pink shaded salmon 625/2 4438 and 625/1..... .45 5.00 Exquisite Rose, rose pink 623/1.... 5.00 4440 .45 4456 Gloria Improved (Bodger), deep salmon rose 623..... 5.00 Lilac King (Bodger), rich lilac, fully double closely 4522 spaced florets 34/2. .45 5.00 4444 Lilac Spire 34/2.... 5.00 Los Angeles Improved (Bodger), brilliant pink on salmon 4446 623/1..... 5.00 Miss California (Bodger) (H.C., R.H.S. '34), deep rose on 4448 salmon, 623 shaded 625/1..... .45 5.00 Pink King (Bodger), soft salmon rose 623/1 5.004520 Pink Perfection (Bodger), lively light pink, large double 4464 florets, excellent upright habit, 623/2 and light salmon pink..... 5.00 Rose King (Bodger) (new), rich rose .45 5.00 4524 White King (Bodger) (B.M., A.A.S. '37), glistening white, 4458 5.00 huge flowers..... White Spire (A.M., R.H.S. '34), pure white, early..... 5.00 .45 4452 Super Majestic Rose Pink, salmon pink 5.004462 4.00 Finest Mixed, from separate colors..... 4468 LARKSPUR TALL DOUBLE STOCK FLOWERED a 3.00 4506 Finest Mixed . 30

LATHYRUS LATIFOLIUS (Perennial Peas) pc		
Entition Entition (reterminations) po	Per oz.	Per lb.
4568 Mixed	.45	5.00
LILIUM (Regal Lily) p		
4598 Regale, clean seed	.70	8.00
1000 100gato, cicata accana		
LINARIA MAROCCANA (Toad Flax, Miniature Snapdrago	on) a	
The Linarias, commonly known as miniature snapdragons, aring, free flowering border plants in bright and pastel shades.	re very	charm-
4600 Fairy Bouquet (G.M., A.A.S. '34), compact, 8", pastels 4608 Hybrida Excelsior Improved Strain Mixed, bright and	. 55	6.00
pastel shades, compact, 15" plants	.30	3.00
LINUM (Flowering Flax)		
4630 Grandiflorum Rubrum (Scarlet Flax) a free flowering, $24''$. 20	2.00
LOBELIA		
4642 Compacta Crystal Palace, a dark blue, dark foliage, 4" 4644 "Emperor William a, gentian blue, light foliage	1.55	18.00
4"		18.00
4652 Hybrida Pendula Sapphire	1.55	18.00
LUPINS .		
Russell, seed grown from originator's stock	1.30	15.00
MARIGOLD DWARF GIGANTEA af (Bodger)		
Exceptionally fine new dwarf growing form of the very portype. Sweet scented, $4''-4\frac{1}{2}''$ flowers on $12''-15''$ plants which flowering, neat and compact.		
5052 Pot O'Gold (Bodger), deep golden orange, 100% all double 5054 Gypsy Jewels (Bodger), wide range brilliant shades of	.40	4.50
orange, yellow, and primrose	.35	4.00
MARIGOLD GIGANTEA af (Bodger)		
A remarkable new sweet scented, robust growing, extremely type, ideal for show purposes, florist use and garden decoration.	large f	lowered
4988 Full Double Orange (Bodger) 5"-6" rich orange flowers,		
$2\frac{1}{2}$ '-3' robust plants	1.05	12.00
range, $2\frac{1}{2}$ -3' strong plants	.90	10.00
4994 Orange Sunset (Bodger), fine deep orange	.70	8.00
4998 Sunset Giants (Bodger), rich mixture	. 55	6.00

MARIGOLD AFRICAN TALL DOUBLE a Per oz Per lh 4736 8.00 4734 8.00 7.00 4748 66 4746 5.00 MARIGOLD MISSION GIANT af Goldsmith (B.M., A.A.S. '41), rich golden orange .70 8.00 Yellowstone (new) (H.M., A.A.S. '42), vibrant yellow..... .70 8.00 Mixture..... 7.00 8512 .65 MARIGOLD CARNATION FLOWERED (Guinea Gold Type) af The well-known, extremely popular loosely ruffled broad petaled flower form. on 2'-21/2' branching plants nearly 100% double. 4704 Burpee Gold, odorless strain of Guinea Gold. .40 4.50 Golden West, early flowering, dwarfer strain of Guinea .35 4.00 Guinea Gold Reselected Strain (Bodger), rich orange, 4790 2'-216' .35 4.00 Yellow Supreme (G.M., A.A.S. '35), creamy lemon yellow .35 4.00 4786 MARIGOLD COLLARETTE ODORLESS Odorless foliaged plants 2' tall, branching, 21/2" flowers with crested center and broad guard petals. 4792 Crown of Gold (G.M., A.A.S. '37), bright golden orange. . . 45 5 00 MARIGOLD HARMONY TYPE FRENCH af A selection of new strains and varieties in the popular Harmony, crested center, type of French Marigold. EXTRA DWARF DOUBLE, 6-8 inches. Butterball (Bodger) (B.M., A.A.S. '42), soft butter yellow 6.00 Gold Crest (Bodger) (new), golden yellow flowers, 2", 8534 crested center of quilled petals surrounded by several guard petals, very early, free flowering, especially suitable for bedding and border work . 55 6.00 . 55 6.00 Spry (S.M., A.A.S., '41), yellow bordered mahogany...... 8532 Sunkist (Bodger), bright golden orange..... . 55 6.00 Extra Dwarf Double Finest Mixed .45 5.00 8528 DWARF DOUBLE, 12-14 inches. 8540 Gold (Bodger) (new), golden yellow, very early, free flowering .45 5.00 Harmony, early, golden yellow bordered maroon red..... .25 2.50 Melody (B.M., A.A.S., '42), excellent rich orange..... . 45 5.00 8530 Spotlight (Bodger), rich yellow bordered mahogany red, 5090 1¾", very early flowering..... .25 2.50 Harmony Hybrids (Bodger), wide and varied range strik-5094 ing color combinations, 13/4" flowers with crested center and flanking guard petals, early..... .252.50TALL DOUBLE, 20-24 inches. Harmony Mixture (Bodger), tall growing form of Harmony Hybrids, fine for cutting 3.00

MARIG	OLD FRENCH TALL a		
4816	Double Finest Mixed		Per lb. 3.00
MARIG 4856	Single Flash	.90	10.00
MARIG	OLD LILLIPUT a		
4894	Yellow Pygmy (H.M.,A.A.S. '40), very dwarf bright yellow	. 45	5.00
MARIG	OLD TAGETES SIGNATA PUMILA		
4890	Gnome, large flowered, golden yellow, 6"	.65	7.00
MARVE	EL OF PERU (Four O'Clocks) a		
	Táll All Colors Mixed	. 20	1.75
MATH1	IOLA (Evening Scented Stock) a Bicornis, Lilac 2'	20	2.00
4904	Dicornis, Litac 2	. 20	2,00
MATRI	CARIA (Bridal Rose) p		
4900	Capensis Alba Plenissima (Feverfew), f white, double, $2'$.45	5.00
MIGNO	ONETTE (Reseda Odorata) a		
4920	Allen's Defiance	. 20	2.00
4932	Odorata Grandiflora	.20	1.75
4940	Machet Improved.	.20	2.00
4950	" New York Market f	.45	5.00
4958	" Special Mixture, all Machet varieties	. 30	3.00
4946	" Golden Goliath, true gold	. 45	5.00
4948	" Goliath Red, large red spikes	. 45	5.00
MORNI	ING GLORY (See Convolvulus and Ipomea)		
MOURI	NING BRIDE (See Scabiosa)		
NASTU	RTIUM SEMI-DOUBLE SWEET SCENTED GLEAN	1 (Bodge	r) af
	Golden Gleam (Bodger) (G. M., A. A. S. '33, A. M., R. H.		•
	S. '32), golden yellow	. 15	1.25
5010	Scarlet Gleam (Bodger) (G. M., A. A. S. '35), scarlet	. 15	1.25
5050	Glorious Gleam Hybrids Finest Mixed (Bodger) (S. M.,	15	1 05
	A. A. S. '35), wide assortment colors	. 15	1.25
NASTU	RTIUM TRAILING AND TALL VARIETIES ac		
5208	Special Mixture, including dark leaved varieties	. 15	1.25
NEMOI	PHILA INSIGNIS ra		
5256	Blue (Baby Blue Eyes), 5"-6"	20	2.00
			2.00
NICOT	IANA AFFINIS (Sweet Scented Flowering Tobacco)	•	
5286	White, 3'		3.50
5288	Hybrids	.35	3.50
NIERE	MBERGIA DWARF (Cup Flower) a	Per ¼ oz.	Per oz.
5278	Purple Robe (Bodger) (new) (B.M., A.A.S. '42), rich deep	74 00	
	violet purple, dwarf, compact, does not fade	4.50	15.00
5298	Hippomanica (Dwarf Cup Flower), lavender blue,		
	dwarf, compact	3.00	10.00
0777	TYPD 4 (D D		
OENOT	THERA (Evening Primrose)	Per oz.	Per lb. ←
5324	Lamarckiana (Evening Scented Primrose), b yellow, 3'	.10	1.00

OLD MAID'S PINCUSHION (See Scabiosa)

PANSY ENGELMANN'S STRAIN p

Through an arrangement with Carl Engelmann Ltd., originator and grower of these fine Pansies, we are offering originator's seed in sealed packets. 5342 Engelmann's Giant f, dark and light shades, huge flowers, compact and early flowering, choice bedding and cut flower strain 1/16 OZ. 1/8 OZ. 1 lb. **←** 1/4 oz. $\frac{1}{2}$ oz. 1 oz. 1/4 lb. ½ lb. .75 1.50 2.75 10.00 25.00 50.00 95.00 NOTE: The above prices on Pansy Englemann's Strain apply to sales in the United States and Canada. Prices for other countries on application. PANSY SWISS GIANT p Per lb. 5352 Extra Finest, Mixed 5.50 65.00PAPAVER (See Poppy) PETUNIA HYBRIDA a 15.00 Flaming Velvet (G. M., A. A. S. '36), velvety blood red.... 1.30 15.00 15.00 5418 5422 15.00 Rose King Improved (B. M., A. A. S. '36), greatly im-5436 15.00 15.00 5430 White King 1.30 15.00 5410 12.50 5440 Special Mixture 1.10 PETUNIA HYBRIDA NANA ERECTA a 20.00 5484 20.00Rose of Heaven, extra select, brilliant rose, dwarf.......... 1.70 20.00 5496 Rosy Morn, rose, extra select, white throats, dwarf....... 1.70 20.00 5500 20.00 5516 20.00 5512 5528 Finest Mixed 1.70 20.00PETUNIA BALCONY (Hybrida Pendula) a 40.00 5532 25.00 25.00 5536 25.00 5538 25.00 Finest Mixed 1.70 20.00 5558 PETUNIA GRANDIFLORA NANA COMPACTA a

Per 1/16 oz. Per 1/4 oz. Per oz. Velvet Ball, (B.M., A.A.S. '39), round, compact, ball shaped 8" plants, freely producing $2\frac{1}{2}$ " velvety blood red blooms, excellent new type.. 1.25 3.75 12.50 King Henry, velvety red...... 1.25 3.75 12.50 5446 PETUNIA GRANDIFLORA SINGLE FRINGED a 6.0020.00Theodosia (H. C., R. H. S. '35), largest fringed 5598 6.00 20.00 5624 Fluffy Ruffles, a delightful mixture of delicate light shades, containing numerous soft tints, veined and bicolor combinations not found in the separate color varieties. All flowers are finely fringed and so heavily ruffled that they appear double. By far the finest choice Petunia for home gardens, and a prime favor-5.40 18.00 Fimbriata Choice Mixed 1.80 5.40 18.00

Per 1/4 oz. Per 2/4 oz. Per 2/4 oz. Per 2/4 oz. Per 0.5	PETUN	HA GRANDIFLORA SINGLE PLAIN EDGED a		
contrasting white throat.			Per ¼ oz.	Per oz.
Dwarf Elk's Pride, largest, darkest, and best velvety purple. 2.00 6.00 20.00	5656		2 00	00.00
Ells's Pride, largest, darkest, and best velvety purple	" a " O			
purple. 2.00 6.00 20.00 5732 Flaming Velvet (Bodger), luscious velvety blood red. 2.00 6.00 20.00 5642 Pink Glory Improved, deep rose, white throat, dwarf. 2.00 6.00 20.00 5665 Snow Queen, pure white. 2.00 6.00 20.00 5666 Snow Queen, pure white. 2.00 6.00 20.00 5667 Snowstorm Improved, glistening white shad- ing yellow in throat, 4'-5' flowers. 2.00 6.00 20.00 5668 Special Mixture, light and dark shades. 1.80 5.40 18.00 PETUNIA GIANTS OF CALIFORNIA a 5714 Glamour (Bodger) (new) (H.M., A.A.S. '42), luscious salmon rose, huge ruffled blooms 3.50 10.50 35.00 5718 Bodger's Supreme Florist Strain (Bodger) extremely large flowers, in shades of rose, pink, salmon, copper and other delightful soft pastel tints. 3.00 9.00 30.00 5710 Bodger's Special Mixture, f a well balanced mixture of light and dark colors, fringed and ruffled, with attractive deep throats, many beautifully vieued. This is the first picking from the choicest plants. 2.50 7.50 25.00 PETUNIA DWARF GIANTS OF CALIFORNIA (Bodger) af A dwarf sturdy growing type especially suited to pot culture. Flowers are beautifully ruffled and fringed with open well marked throats. 5700 Ramona Strain, Dark Shades. 3.00 9.00 30.00 5704 Ramona Strain, Dark Shades. 3.00 9.00 30.00 FOPPY NUDICAULE (Iceland Poppy) pf 5842 Roseum (Coonara Pinks), fine mixture light shades, large flowers. 1.30 15.00 POPPY NUDICAULE (Iceland Poppy) pf 5858 Gartford Giants Mixed (A.M., R.H.S. '40), fine rich mixture, excellent stems. 1.70 20.00 5860 The Empress (Bodger) (H.C., R.H.S. '40), extremely large flowered, orange. 1.30 15.00 5861 The Empress (Bodger), very large flowered, delightful salmon rose shades. 1.30 15.00 5862 The Empress (Bodger), very large flowered, delightful salmon rose shades. 1.30 15.00			0.00	20.00
red	0000	purple	6.00	20.00
Pink Glory Improved, deep rose, white throat, dwarf	5732		e 00	20.00
Show Queen, pure white	5642	Pink Glory Improved, deep rose, white throat,		
Snowstorm Improved, glistening white shading yellow in throat, 4"-5" flowers	5000			
ing yellow in throat, 4"-5" flowers			0.00	20.00
PETUNIA GIANTS OF CALIFORNIA a 5714 Glamour (Bodger) (new) (H.M., A.A.S. '42), luscious salmon rose, huge ruffled blooms 3.50 / 10.50 35.00 5718 Bodger's Supreme Florist Strain (Bodger) extremely large flowers, in shades of rose, pink, salmon, copper and other delightful soft pastel tints			6.00	20.00
S714 Glamour (Bodger) (new) (H.M., A.A.S. '42), luscious salmon rose, huge ruffled blooms 3.50 / 10.50 35.00 S718 Bodger's Supreme Florist Strain (Bodger) extremely large flowers, in shades of rose, pink, salmon, copper and other delightful soft pastel tints	5668	Special Mixture, light and dark shades 1.80	5.40	18.00
S714 Glamour (Bodger) (new) (H.M., A.A.S. '42), luscious salmon rose, huge ruffled blooms 3.50 / 10.50 35.00 S718 Bodger's Supreme Florist Strain (Bodger) extremely large flowers, in shades of rose, pink, salmon, copper and other delightful soft pastel tints				
luscious salmon rose, huge ruffled blooms 3.50 / 10.50 35.00 5718 Bodger's Supreme Florist Strain (Bodger) extremely large flowers, in shades of rose, pink, salmon, copper and other delightful soft pastel tints	PETUN	IIA GIANTS OF CALIFORNIA a		
extremely large flowers, in shades of rose, pink, salmon, copper and other delightful soft pastel tints	5714			
extremely large flowers, in shades of rose, pink, salmon, copper and other delightful soft pastel tints		luscious salmon rose, huge ruffled blooms 3.50	10.50	35.00
pink, salmon, copper and other delightful soft pastel tints	5718			
soft pastel tints				
Bodger's Special Mixture, f a well balanced mixture of light and dark colors, fringed and ruffled, with attractive deep throats, many beautifully veined. This is the first picking from the choicest plants			9.00	30.00
mixture of light and dark colors, fringed and ruffled, with attractive deep throats, many beautifully veined. This is the first picking from the choicest plants	5710		0.00	00.00
beautifully veined. This is the first picking from the choicest plants				
PETUNIA DWARF GIANTS OF CALIFORNIA (Bodger) af A dwarf sturdy growing type especially suited to pot culture. Flowers are beautifully ruffled and fringed with open well marked throats. 5700 Ramona Strain, Dark Shades				
PETUNIA DWARF GIANTS OF CALIFORNIA (Bodger) af A dwarf sturdy growing type especially suited to pot culture. Flowers are beautifully ruffled and fringed with open well marked throats. 5700 Ramona Strain, Dark Shades		· · · · · · · · · · · · · · · · · · ·	7 50	25 00
A dwarf sturdy growing type especially suited to pot culture. Flowers are beautifully ruffled and fringed with open well marked throats. 5700 Ramona Strain, Dark Shades		from the enoicest plants	7.00	20.00
A dwarf sturdy growing type especially suited to pot culture. Flowers are beautifully ruffled and fringed with open well marked throats. 5700 Ramona Strain, Dark Shades	DETTIN	TA DWADE CIANTS OF CALIFORNIA (D. L.) (f		
beautifully ruffled and fringed with open well marked throats. 5700 Ramona Strain, Dark Shades			Flow	384 686
PHACELIA a Per oz. Per lb. The Emperor (Bodger) (H.C., R.H.S. '40), extremely large flowered, orange			e. Flowe	ers are
PHACELIA a 5760 Campanularia (California Blue Bells) r gentian blue, 8"			9.00	30.00
PHACELIA a 5760 Campanularia (California Blue Bells) r gentian blue, 8" 30 3.00 POPPY NUDICAULE (Iceland Poppy) pf 5842 Roseum (Coonara Pinks), f fine mixture light shades, large flowers				
POPPY NUDICAULE (Iceland Poppy) pf 5842 Roseum (Coonara Pinks), f fine mixture light shades, large flowers				
POPPY NUDICAULE (Iceland Poppy) pf 5842 Roseum (Coonara Pinks), f fine mixture light shades, large flowers	DYE 4 (2)	***		
POPPY NUDICAULE (Iceland Poppy) pf 5842 Roseum (Coonara Pinks), f fine mixture light shades, large flowers				
Roseum (Coonara Pinks), f fine mixture light shades, large flowers	5760	Campanularia (California Blue Bells) r gentian blue, 8"	. 30	3.00
Roseum (Coonara Pinks), f fine mixture light shades, large flowers				
flowers	POPPY	NUDICAULE (Iceland Poppy) pf		
5878 Gartford Giants Mixed (A.M., R.H.S. '40), fine rich mixture, excellent stems	5842		1.30	15.00
mixture, excellent stems	5878			
large flowered, orange		mixture, excellent stems	1.70	20.00
The Empress (Bodger), very large flowered, delightful salmon rose shades	5860		1.30	15.00
Imperial Jewels Mixture (Bodger), extraordinary new Iceland Poppy, complete color range, solid strong colors and pastels	5862	The Empress (Bodger), very large flowered, delightful		
Iceland Poppy, complete color range, solid strong colors and pastels	5868		1.50	10.00
colors and pastels 1.30 15.00	0000			
5850 El Monte (Bodger), f deep tangerine orange			1.30	15.00
	5850	El Monte (Bodger), f deep tangerine orange	1.30	15.00

POPPY	NUDICAULE (Iceland Poppy) pf-	-Cont	inued	Per oz.	Per lb.
5856	Sandford's Giants, Finest Mixed, f vi	gorous	growers, lo		10110.
	stems, fine colors				15.00
5874	Single Finest Mixed				15.00
5872	Yellow Emperor			1.30	15.00
POPPY	DOUBLE SHIRLEY a				
5956	Sweet Briar, deep rose pink			30	3.00
5968	Finest Mixed	*********		25	2.50
POPPY	SINGLE SHIRLEY a				
5970	American Legion, brilliant scarlet, wh	nite mal	tese cross	20	2.00
5986	Finest Mixed			20	2.00
PORTU	JLACA (Moss Rose, Sun Plant) ra				
6020	Grandiflora Double Mixed, extra sel	ect		2.15	25.00
6024	Grandiflora Single Mixed				12.00
POT M	ARIGOLD (See Calendula)				
PRIMU	JLA GIANT MALACOIDES af				
	cellent new strain, strong robust pla	ants, ex	ktremely la	arge well	formed
	led flowers produced in abundance on			-	10111100
		Large	Suggested		Suggested
		Trade Packets	Retail Price	Half Packets	Retail
6072	Double Fairy Jewels, rich rose pink		1.50	.40	.75
6068	" Twinkles (new), soft flesh pink		1.50	.40	.75
6074	Single Enchantress, soft salmon rose		1.50	.40	.75
6074	" Lavender Glory, soft mauve		1.00	. 10	
0013	lavender, extra large blooms		1.00	.30	. 50
6076	" Snow Flake, pure white		1.00	.30	. 50
6082	" Sweetheart (new), unique bi-		1.50	.40	.75
6080	" Mixture, including many new		1.00	. 10	. 10
	shades		1.00	.30	.50
QUEEN	I ANNE'S LACE FLOWER a f				
	White, 2-2½', fine cut flower filler				. Per lb. ← 3.00
6070	white, 2-2½, line cut nower inter				3.00
RESED	A (See Mignonette)		,		
RICINU	US (Castor Beans) a				
6102	Zanzibariensis, Finest Mixed			10	. 60
6104	Mixed Varieties.				.50
ROCK	GARDEN MIXTURES				
6110	Annual Finest Mixed			30	3.00
0110	THINGS THINGS.				0.00
ROMN	EYA (Matilija Poppy) p				
6120	Coulteri, white, large fragrant flower	rs, 4'		1.55	18.00

	GLOSSIS EMPEROR or SUPERBISSIMA		
(Pa	inted Tongue, Velvet Flower) a		
		Per oz.	Per lb.
6184	Finest Mixed		4.50
6186	Gloxiniaflora Mixed, veined varieties only	. 45	5.00
SALVI			
6218	Farinacea Blue Bedder, p deep blue, 3'	9 15	25.00
0218	rainacea Blue Bedder, p deep blue, 5	2.10	20.00
SANVI	TALIA PROCUMBENS (Creeping Zinnia) a		
6230	Double	. 55	6.00
SAPON	ARIA VACCARIA		
	Rosea, a 2'	10	1.00
6240	Rosea, a 2	. 10	1.00
SCABIO	OSA IMPERIAL GIANTS af (Bodger)		
Ag	reat advance in annual Scabiosa development, an outstar	nding a	chieve-
ment.	Extremely large, well formed flowers which are fully dou	ıble, cor	mposed
	ly of broad frilly petals, rounded bee hive shape. Plants		
	ng 42"-48" tall, long heavy wiry stems, excellent for florist		
8140	Blue Moon (Bodger) (H.M., A.A.S. '39), very large fully		
	double flowers, deep lavender blue, strong wiry stems,		
	excellent cut flower type	. 45	5.00
SCADI	OSA LARGE FLOWERED TALL DOUBLE		
	d Maid's Pincushion, Mourning Bride) a		
6246	Ageratum Blue, mid blue	. 35	4.00
6248	Azure Fairy, azure blue	. 35	4.00
6252	Blue Cockade (A. M., R. H. S.), deep blue	. 35	4.00
6258	Cherry Red or Crimson	.35	4.00
6266	Loveliness, salmon rose shades	. 35	4.00
6268	Peach Blossom, deep flesh	.35	4.00
6270	Rose.	. 35	4.00
6276	Rosette, deep rose suffused salmon	. 35	4.00
6272	Shasta, pure white, very large	. 35	4.00
6280	Finest Mixed, from separate colors	. 30	3.00
6284	Giant Flowered Hybrids Mixed, large flowers, unusual		
	colors, ball shaped (B. M., A. A. S. '34)	.35	4.0
SCABIO	OSA CAUCASICA (Blue Bonnet) p		
6290	Giant Hybrids (Isaac House Strain), f fringed and ruffled,		
	shades of blue from lavender to dark blue, very large		
	flowers	2.15	25.00
SCARI	ET RUNNER BEANS (See Beans)		
SOME	ET ROMAER DEMAS (See Deans)		
SCHIZ	ANTHUS GRANDIFLORA HYBRIDS a		
	Schizanthus flowers in corsages. They are long lasting	and m	aka un
	attractively.	and III	are up
6352	Dr. Badger's Improved Giant Flowered Hybrids, af		
	large flowers, brilliant range of colors, from light pink		
	to deep purple through rose, but without any whites,		
	each flower with a large golden blotch. Plants compact,		
	12"-14". Outstanding for the best florist trade	1.70	20.00
6334	Butterfly Mixture (Bodger), fine bright mixture, free	1 00	1
	flowering, compact pyramidal plants, 12"-15"	1.30	15.00

SHASTA DAISY (See Chrysanthemum Leucanthemum)

SNOW ON THE MOUNTAIN (See Euphorbia)

STATIO	CE (Sea Lavender)	Per oz.	Per lb.
6412	Caspia, pf pyramidal habit, graceful, lavender blue, 2½'.	1.05	12.00
6418	Latifolia, pf blue		10.00
6420	Perezi Multiflora, pf deep blue	90	10.00
6426	Suworowi (Russian), a bright rose spikes, 30"	55	6.00
STATI	CE SINUATA af		
6442	Kampf's Tall Improved, deepest blue	20	2.00
6444	Lavender Queen		2.00
6460	Pastel Shades	20	2.00
6446	Rosea Superba	20	2.00
6450	Snow White, greatly improved white		2.00
6452	True Blue, extra deep	20	2.00
6456	Yellow (Bonduelli)		2.00
6466	Choice Mixed	20	1.75
	CITIC CITIC (CIMIC		
	STOCKS (Gilliflower) a		
DOUBI	LE LARGE FLOWERING DWARF TEN WEEK a		
Dw	earf, compact, branching, fine for bedding, 12".		
6536	Finest Mixed from named varieties.	70	8.00
6538	Good Mixed		5.00
MAMN	OTH DOUBLE EARLY BRANCHING NICE af		
	·	, •	1.0
	ming into flower just as early as the Dwarf Ten Week vari		
	lants pyramidal in shape. This is the most popular class	for gene	rai use.
_	nt 18".	0.0	10.00
6638	Finest Mixed	90	10.00
DOUB	LE EARLY GIANT IMPERIAL (Improved Bismarck	c) af	
Of	branching habit, the large flowers and long stems of this	is class i	make it
espec	ially desirable for cutting. Very early blooming and p	roduces	a high
perce	ntage of doubles. Height 26".		
6688	Finest Mixed	1.30	15.00
6690	Good Mixed		10.00
DOUBI	LE GIANT COLUMN (Improved Excelsior) af		
	mense fully double close spaced flowers, one 2'-2½' spike	ner nlan	t. This
	ly non-branching strain is in very great demand by florists.	per pian	. LIII
		6.90	80.00
6816	Gardenia (Bodger), huge, glistening white.		60.00
6802	Silvery Lilac (Lilac Lavender) 634/2		60.00
6814	Yellow Wonder, deep creamy yellow	0.00	00.00

SUMMER CYPRESS (See Kochia)

SUNFLOWER (See Helianthus)

Symbols used:

a—annual
b—biennial
c—climber
f—cut flower variety, special for florists

gr—greenhouse plant p—perennial ra—rock plant annual rp—rock plant perennial

SWEET PEAS

EARLY	or WINTER FLOWERING SPENCER af	Per lb.
6852	American Beauty, rich crimson rose deep crimson shaded 24	2.50
6854	Amethyst, reddish purple 729/1 shaded 28	2.50
6858	Annie Laurie, pure rose, white base, vigorous 625	2.50
6860	Apollo, soft salmon cerise 20/1 flushed 621 (Zvolanek's Salmon	
	is hetter)	2.50
6862	Aviator, dazzling crimson	2.50
6872	Ball's Orange, rich orange 17/1	2.50
6868	Ball Rose Improved, cerise pink, large flowered 623	2.50
6874	Ball's Rose, deep cerise pink 623 shaded 22/1	2.50
6888	Boy Blue (Zvolanek's), dark blue, large 35—darker shading	2.50
6950	Bridesmaid, silvery pink	2.50
6882	Bright Light, flaming scarlet 719/1	2.50
6884	Burpee's Orange, clear orange 17/1 shaded 618	2.50
6886	Burpee's Salmon, rich salmon overlaid with a coppery sheen	2.50
6890	Burpee's White, pure white, white seeded	2.50
6894	Canary Bird, rich cream, white seeded	2.50
6896	Chevalier, carmine rose 24	2.50
6914	Eldorado, fine orange 18/1	2.50
6912	Elk Purple (Zvolanek's), long stems, large reddish purple 729/1	2.50
6934	Florist Rose, pure dark rose on white 24/1	2.50
6928	Fragrance, mammoth clear lavender, wavy flowers 633/2 and	2.50
	633/1	2.50
6940	Giant Rose, extremely large, rose pink, robust 627/2	2.50
6944	Glitters, brilliant cerise 20/1 on 20 (Sunray is better)	2.50
6946	Grenadier, dazzling crimson scarlet 721 deep (Red Cross is	
	better)	2.50
6956	Harmony, clear lavender 633/2 and 32/2	2.50
6962	Hope, pure white, black seeded.	2.50
6976	Josie, brilliant rose pink, vigorous, large flowers, long stems 627/1	2.50
6980	Laddie Improved, long stemmed giant rose pink, robust	2.50
6994	Majestic Rose, brilliant rose pink, vigorous, long stems 625/1	2.00
	and 625	2.50
6992	Mariner, clear blue, fine 39/2 on 37/1 deeper	2.50
7002	Mars, rich deep crimson	2.50
7010	Memory, clear rosy lavender, large wavy flowers 633/1	2.50
7020	Miss Alabama, deep chocolate maroon	2.50
7006	Mrs. Herbert Hoover, clear deep blue 35/1	2.50
7130	Mrs. H. R. Holscher (Zvolanek's), brilliant pink, vigorous, long stems 625/1 and 625	2.50
7012	Mrs. H. S. Reddick, brilliant flesh pink suffused salmon,	2.00
	immense flowers, very long stems 623/2 flushed 625/2	2.50
7016	Navy Blue, extra large dark blue 35 with darker shading	2.50
7024	Orange King, glowing intense orange 17 with crimson shading.	2.50
7026	Oriental, deep cream, black seeded, large flowers.	2.50
7028	Othello, deep maroon	2.50
7044	Pride, pure, deep, even cerise, long stemmed, robust 719/2	
	and 719/3	2.50
7078	Princess Blue, rich Belladonna blue, vigorous 40/3	2.50
7054	Red Bird, bright crimson red	2.50
7056	Red Cross, crimson scarlet, extra large	2.50
7062	Shirley Temple, delightful soft rose pink, fluted, long stems 26/2	2.50
7066	Silver King, light silver blue 41/3.	2.50
7132	Snow Queen, pure white, black seeded	2.50
7070	Snow Storm Improved, fine white, white seeded	2.50
8394	Sterling, duplex salmon rose 625 and 625/1 on cream	2.50
7076	Sunray, cerise on cream ground, long stems 20/1.	2.50

EARLY	or WINTER FLOWERING SPENCER af—Continued	Per lb
7084	Supreme Orange (Zvolanek's), cerise wings, orange standards,	
	robust, large flowers, long stems 18/1 standards—21/1 wings	2.50
7104	Susanna, rich carmine crimson	2.50
8398	Treasure Island sparkling golden orange 18 flushed 19/1	2.50
7096	Triumph, deep lilac mauve 30	2.50
8300	Twilight 633/2 and 633/1	2.50
7098	Valencia, bright orange, long stems 17	2.50
7134	Vivian (Zvolanek's), clearest carmine rose on white, long	
	stemmed, vigorous 24	2.50
7100	Vulcan, the most vivid scarlet Sweet Pea, sunproof 719 deep	2.50
7114	White Champion, long stemmed, pure white, white seeded	2.50
6856	A. C. Zvolanek, rose pink, long stems	2.50
7122	Zvolanek's Rose, rose pink, very vigorous 627/2 deeper edge	2.50
7082	Zvolanek's Salmon, salmon cerise, large flowers, strong stems,	
	robust 20/1 flushed 621	2.50
7136	Extra Choice Mixed, well balanced mixture of newest and	
	brightest colors	2.00
7138	Choice Mixed	1.50

EARLY FLOWERING SPENCER

COLOR CLASSIFICATION

The variety we consider best in each color class is indicated by an asterisk (*)

BLUE (Deep) Blue Bird *Mrs. Herbert Hoover New Blue	CERISE (Salmon) Apollo Spring Song *Zvolanek's Salmon
BLUE (Light) Eleanor Blue *Princess Blue Silver King	CREAM Canary Bird *Oriental
BLUE (Mid) Blue Bonnet Blue Danube Marine *Mariner BLUE (Navy) *Boy Blue	CRIMSON American Beauty Aviator *Mars Pal Queen Crimson Red Bird Susanna
Navy Blue	LAVENDER
CERISE (Pure) Glitters *Sunray	Fragrance Harmony Lavender King Memory *Twilight

CERISE (Deep)
*Pride

CERISE (Orange)

Flamingo
*Supreme Orange
Torch
Treasure Isand

Sparkle

MAUVE Triumph

MAROON

*Miss Alabama Othello

EARLY FLOWERING SPENCER COLOR CLASSIFICATION—Continued

ROSE (Carmine) **ORANGE** Burpee's Orange Chevalier *Vivian *Eldorado ORANGE (Deep) ROSE PINK Ball's Orange Annie Laurie Fortyniner Florist Rose *Orange King Josie Valencia *Laddie Improved Majestic Rose Mrs. H. R. Holscher **PINK** Giant Rose Laddie *Shirley Temple Zvolanek's Rose SALMON (Light) *Burpee's Salmon Mrs. Kerr PINK (Cerise) *Ball's Rose SCARLET (Deep) Prosperity Grenadier Red Cross PINK (Cerise, Cream Ground) *Ball Rose Improved SCARLET (Orange) Imperial Pink *Bright Light Vulcan PINK (Flesh) Bridesmaid *Mrs. H. S. Reddick WHITE (Black Seeded) Hope Snow Queen PINK (Salmon) *Mrs. Calvin Coolidge WHITE (White Seeded) *Burpee's White **PURPLE** Cascade Amethyst Snow Storm Improved *Elk Purple White Champion

LATE	OR SUMMER FLOWERING SPENCER af	D 11
	·	Per lb.
7144		1.25
7146	Amethyst, bright, clear blue, exceptionally large 39/2 on 37/1	1.25
8174	Aristocrat, clear pink, 623/1 and 623	1.25
7152	Ascot, pink 625/2	1.25
7158	Austin Frederick Improved, giant lavender 633/2 and 31/2	1.25
8176	Autocrat, rose suffused orange 22 and 20/1	1.25
7160	Avalanche, glistening white, white seeded	1.25
7170	Beatall, (A. M., 1929), pale cerise 21/1 with shading of 21	1.25
7174	Black Diamond, dark maroon	1.25
7374	Blue Moon, clear mid blue 36/2 on 38/2	1.25
7274	Bonnie Briar, large rose pink 25/2 and 25/1	1.25
7376	Bridal Veil, pure white, black seeded	1.25
7180	Brilliant Rose, tyrian rose 24 (Ruffled Rose is better)	1.25
7186	Burpee's Best White, white seeded.	1.25
7214	Capri, clear silver blue, excellent 40/3	1.25

ATE	OR SUMMER FLOWERING SPENCER af—Continued	Per lb.
8196	Carlotta, dark rosy carmine 24/1 and 24	1.25
7196	Charming, rosy cerise 20/1 flushed 20.	1.25
7198	Chieftain, pure satiny mauve 30/1	1.25
7212	Chinese Blue, solid rich mid blue 39/2 on 37/1 light	1.25
8198	Coster Boy, pink flushed bright rose, on white	1.25
8200	Cream Gigantic, largest cream.	1.25
7210	Crimson King, rich deep crimson	1.25
7218	Damask Rose, (A. M., 1930), deep rose with carmine sheen 23 shaded 721/3	1.25
7224	Derby Day (A. M., 1931), sparkling crimson, vigorous	1.25
7240	Ecstasy, blush pink 625/2 on white	1.25
7272	Elstree, bright pink on cream 621/1 shaded 623/1	1.25
7276	Ethereal, (G. M., 1933), pale peach suffused rose 20/2 on 19/2 and 19/1	1.25
7252	Excelsior (A. M., 1931), scarlet orange 17—wings shaded 621	1.25
7378	Flagship, deep navy blue 34 with darker shading	1.25
7264	Floradale, (A. M., 1930), rich salmon pink on cream ground 621/1 shaded 621	1.25
7486	Fluffy Ruffles, light cream pink 625 on cream ground	1.25
7268	Fortune, rich navy blue 34 with darker shading	1.25
8230	Gem, white, picotee edged pink	1.25
7286	Gigantic, (G. M., 1932), white, black seeded	1.25
7288	Gleneagles, very large, silver blue 40/3	1.25
7278	Gloria, cream, picotee edged rose	1.25
7292	Gold Crest, orange tinted salmon 17/1 shading to 618	1.25
7296	Golden Wings, fine orange, large, vigorous 17/1 and 16/1	1.25
8234	Gracie, deep cream, suffused light pink 618/3 and 618/2 on cream	1.25
7306	Grand National, (A. M., 1933), rich cream, black seeded	1.25
7346	Grand Slam, cerise scarlet 719/2 suffused 19/1	1.25
7334	Highlander, (A. M., 1935), large flowered clear lavender, fine 633/2 and 633/1	1.25
7358	Jubilee, scarlet cerise 719/2 suffused 19/1	1.25
7360	Jumbo, (A. M., 1933), lively deep cerise 20-20/1	1.25
7372	King White Improved, large, pure white, white seeded	1.25
8246	Leader, salmon pink, cream ground 621 and 621/1	1.25
7394	Magnet, bright cream pink 621 on cream	1.25
7402	Mary Pickford, dainty cream pink, suffused salmon	1.25
7404	Mastercream, cream, black seeded	1.25
7408	Mayfair, (A. M., 1931), pink on white 623/1 and 623 on white	1.25
7422	Melody, (G. M., 1935), golden salmon pink on cream 618/1 suffused 621/1	1.25
7410	Miss California, salmon cream pink	1.25
7412	Mrs. A. Searles, bright salmon cerise 20/1 on 19/1	1.25
8252	Mollie, cerise with touch of orange 20/1	1.25
7428	Olympia, rich purple 729/1	1.25
7432	Orange Flare, orange 18/1	1.25
7454	Patricia Unwin, salmon pink suffused gold 621/1 suffused 618/1	1.25
8268	Peer, orange pink 621 and 20/1	1.25
7456	Pink Frills, (G. M., 1934), rich salmon pink on cream 621/1	1.25
	suffused 618/2	1.20

ATE	OR SUMMER FLOWERING SPENCER af—Continued	Per lb.
7446	Pinkie, large rose pink 625/1 and 625	1.25
7450	Powerscourt, (A. M., 1921), large lavender 633/2 and 633/1	1.25
7452	Prince of Orange, best deep orange 17 deep	1.25
7460	Red Boy, pure rich crimson, long stems, vigorous	1.25
8282	Red Rover, fine dark crimson	1.25
7462	Reflection, clear mid blue 39/2 on 37/1	1.25
7474	Royal Purple, rich purple 729/1	1.25
7478	Rubicund, (A. M., 1933), crimson scarlet, vigorous	1.25
7496	Ruffled Mixed	1.25
7514	Smiles, salmon shrimp pink 19/1 on 20/2 and 20/1	1.25
7540	Tangerine Improved, rich orange 17/1 and 17/2	1.25
7542	The Admiral, (A. M., 1929), dark violet blue 34 with blackish shading	1.25
7574	Welcome, dazzling scarlet 7/19	1.25
7578	What Joy, deep, rich cream, white seeded	1.25
7590	Youth, white, edged rose pink	1.25
	<i>i</i>	
7606	Unrivalled Mixture	
	This mixture contains a fine selection of the largest and most	
	attractive named varieties, including many of the newest	
	novelties	1.10
7608	Field Grown Mixture	. 90

LATE FLOWERING SPENCER

COLOR CLASSIFICATION

The variety we consider best in each class is indicated by an asterisk (*)

BLUE (Light)
*Capri
Gleneagles

BLUE (Mid) Amethyst BLUE (Mid)—Continued

Blue Moon Chinese Blue Heavenly Blue Mrs. Tom Jones *Reflection Ruffled Blue

LATE FLOWERING SPENCER

COLOR CLASSIFICATION—Continued

BLUE (Navy)

Commander Godsall

*Flagship

Fortune

BLUE (Violet)

Jack Cornwell
*The Admiral

CERISE

Artiste Charming

Fiery Cross Good Cheer

Illuminator

*Jumbo

*Mollie

Ruffled Sparkle

CERISE (Light)

*Beatall

Linconian Ruffled Crinkles

CERISE (Salmon)

His Majesty

*Mrs. A. Searles

Smiles

CERISE (Scarlet)

*Grand Slam

Life

CREAM (Black Seeded)

Cream Gigantic

Daffodil

Grand National

*Mastercream

Ruffled Primrose

CREAM (White Seeded)

Dobbies Cream

*What Joy

CRIMSON

Charity

Crimson King

*Red Rover *Rubicund

Ruffled Crimson

Sybil Henshaw

CRIMSON (Deep)

Derby Day

*Red Boy

LAVENDER (Clear)

*Highlander

Powerscourt

LAVENDER (Rosy)

*Ambition

Austin Frederick Improved

MAROON

*Black Diamond

Leviathan

The Sultan

Warrior

MAUVE

*Chieftain

International

Ruffled Mauve

ORANGE (Light)

Golden Wings

*Tangerine Improved

ORANGE (Medium)

Guinea Gold

*Orange Flare

ORANGE (Deep)

*Prince of Orange

PICOTEE

*Gem (white ground)

*Gloria (cream ground)

Sunkist (cream ground)

Youth (white ground)

PINK (Apricot)

*Melody

Patricia Unwin

Personality

Silver Jubilee

PINK (Apricot, deep)

*Ethereal

Pink Frills

Ruffled Pink

PINK (Blush, deep)

*Aristocrat

Ascot

*Ecstasy

Lady Řuffles

Lullaby

LATE FLOWERING SPENCER

COLOR CLASSIFICATION—Continued

PINK (Cream)

Chloe *Elstree

Mary Pickford

Picture

ROSE PINK

Bonnie Briar Hercules *Pinkie Rosie

PINK (Cream, light)

Affection Cissie

*Fluffy Ruffles Ruffled Beauty

PINK (Cream, deep)

Miss California

Station Master

Enchantress
*Floradale
*Gracie

Sheba

Idyl Magnet

ROSE CARMINE

*Carlotta Damask Rose Ruffled Carmine

SALMON (Orange)

*Gold Crest

SCARLET

All Bright Campfire Defiance Huntsman *Welcome

PINK (Orange)

Nobility

Spicy

George Shawyer Gold Finch

*Peer

SCARLET (Cerise)

Flamingo Grenadier Headlight Hollyberry *Jubilee

Ruffled Royal Ruffles

PINK (Cerise)

Dandy *Mayfair Peggy Ann Stylist

PINK (Salmon, rich)

*Leader Mavis Ruffled Exquisite Simplicity

PURPLE

*Olympia Royal Purple Ruffled Purple

ROSE

Brilliant Rose Corona *Ruffled Rose

SCARLET (Orange)

*Excelsior

WHITE (Black Seeded)

Bridal Veil Giant White *Gigantic Model Sextet Queen

WHITE (White Seeded)

Avalanche
*Burpee's Best White
King White Improved
Ruffled White
Snowdon

SWEET	PEAS GRANDIFLORA a	Per oz.	Per lb
7676	Superb Mixture		.60
SWEET	WILLIAM (Dianthus Barbatus) b		
7694	Single Finest Mixed	65	7.00
7696	Double Finest Mixed	85	9.00
7698	nnual Finest Mixed a	45	5.00

TAGETES (See Marigold)

THUNBERGIA ac Per lb. Per oz. 4.50 TRITOMA (Kniphofia) (Red Hot Poker, Torch Lily) p 7728 Pfitzer's Hybrids, very large, brilliant red..... . 90 10.00 VERBENA MAMMOTH a Blue Shades .70 8.00 8.00 Pink and Rose Shades .70 8.00 7834 White .70 8.00 Choice Mixed 7846 . 65 7.00 VERBENA HYBRIDA GRANDIFLORA (Gigantea) a Beauty of Oxford Hybrids (S. M., A. A. S. '33), shades 16.00 Lavender Glory (S. M., A. A. S. '33), lavender, cream eye 1.40 16.00 7868 16.00 Finest Mixed, well balanced mixture giant flowers........ 1.25 7898 14.00 WALLFLOWER EARLY FORCING ANNUAL a 3.00 Creamy White 8022 .30 3.00 Golden Gem, yellow..... 3.00 8024 .30 3.00 8026 " Finest Mixed 2.50 8036 .25 Double Early Wonder, af extra choice mixed, blooms within 90 days..... . 90 10.00 WILD CUCUMBER ac 1.25 ZINNIAS (See Pages 8 to 10) MIXTURES 8090 Cut Flower Mixture.... 2.00 2.00 2.00

4.00

BRIEF CULTURAL NOTES

ZINNIAS: Zinnias are warm weather loving plants and should never be sown until the soil has thoroughly warmed up and all danger of any frost has passed. For best results, especially with the smaller flowered, early blooming varieties, we recommend sowing the seed where the plants are to flower. The taller growing, large flowered sorts can safely be transplanted, although they also will make a more robust growth and will produce more flowers if they can be sown where the plants are to bloom, and then when the seedlings are 3" or 4" tall, thinned to the proper distance. To induce a thrifty, heavy root system, irrigate your plants rather than sprinkling. Dig a little trench alongside the row and let the water run slowly for several hours so it will seep down deep into the ground and make the food in the soil available for the plant throughout the mass of feeding roots. Always cultivate after each irrigation to conserve moisture. By this method you will have to water Zinnias only once every two weeks or so, whereas if the ground is merely sprinkled, you will have to repeat the sprinkling every other day or so. Irrigation not only gives a stronger, healthier plant, but also saves on your water bill.

CALENDULAS: Calendulas are definitely cool weather loving plants and in the warmer climates should be sown in the autumn for early bloom in the late winter or early spring. While they like full sun, they cannot stand the burning sun of summer. In colder climates, seed should be started in the cold frame and plants set out as soon as possible for late spring and early summer bloom. In planting Calendulas, be sure and choose the proper type for the use you have in mind. There are forcing varieties for greenhouse growing and garden varieties for outdoor growing. The outdoor varieties make a sturdier, more compact growth and are very desirable for garden use, while the forcing varieties are developed especially for the cut flower trade and do best under greenhouse conditions.

GODETIAS: In their native California, the Godetia seeds on the hillsides sprout with the first winter rains and grow during the cool, wet winter months and come into flower during late spring, hence their name, Farewell-to-Spring. Given similar treatment in the garden, they will give their best bloom. Sow the seed broadcast late in the fall and allow them to remain undisturbed during the winter months. In the spring they will grow quickly as the soil warms and bloom profusely during late spring. Best results will be obtained by this method as they cannot tolerate the very strong summer sun.

GOURDS: Gourds should be sown where the plants are to remain and should not be planted until late in the spring after the soil is thoroughly warm and nights as well as days are warm. For best results sow in a warm, sandy location, somewhat on the dry side. Provide enough water for a normal growth until the flowers appear, after which no further irrigation should be necessary. Watering during the flowering period will cause dropping of flowers and buds, and consequent loss of Gourds. For perfect-shape specimens, vines should be trained up on a fence or trellis and the Gourds allowed to hang, thus assuring straight necks and preventing rotting or discoloration from the soil. Do not harvest the Gourd crop until the fruits are thoroughly matured. This will be when the stem becomes brown and hard and pressure with the fingernail cannot dent the shell of the Gourd. After picking, Gourds should be hung in an airy, dry place until thoroughly cured. The large, hard-shelled varieties are then washed and scrubbed before decorating. The small, colorful varieties are wiped clean of dust and given a light coating of varnish or shellac. If thoroughly dried before treatment, Gourds should last several months for house decoration.

IPOMEAS: In growing Ipomeas, never plant until the soil is thoroughly warm. If it is too cool, the seeds will rot instead of germinating. Even in such warm sections as Southern California, seed should not be sown until late May. To aid germination of particularly hard-seeded varieties, filing a small notch at the top of the seed will help considerably. Always select the driest, sandiest part of the garden and sow where the plants are to flower as the Ipomeas resent transplanting. Plants should be kept on the dry side in order to induce early and abundant flowering with a rather sparse growth of foliage. Heavy watering will stimulate foliage growth at the expense of flowers. A poor soil is preferable to a rich one and fertilizer should not be used as this will promote heavy foliage which will hide the flowers. Ipomeas show off to best advantage when planted against a wall, fence or trellis.

BRIEF CULTURAL NOTES (Continued)

LARKSPURS: Larkspurs are cool weather plants and for best results should be sown in the fall. In warm sections, such as Southern California, they are sown as early as August, broadcast where they are to bloom and if for the cut flower market, are sown thick like radishes and the entire plant pulled to go to market. For the home garden, on the other hand, plants are thinned out to the proper distance and allowed to branch normally for a more brilliant show of color. In the colder sections, seed should be sown broadcast in November in its permanent position in the garden. If very severe, a light mulch covering should be applied. Seed will, therefore, remain stratified and dormant throughout the winter months and with the spring thaws and first warmth will germinate and commence to grow. As Larkspur seed requires a chilling for best germination, this is the ideal treatment for best results.

MARIGOLDS: The African Marigolds are strong feeders requiring plenty of water. This type should therefore be planted in the richest, most favorable section of the garden. Seed may either be sown where the plants are to flower or can be started early in a seed bed and the seedlings set out to their permanent position later on. They transplant very readily. French Marigolds on the other hand are very light feeders and require a very small quantity of water. Too strong feeding and too heavy watering will throw them into foliage growth with a great scarcity of flowers. For a free-flowering, colorful plant, select the poorest soil, keep the plants on the dry side and do not fertilize. Seed may be sown where the plants are to flower or seedlings can be transplanted from the seed bed although better results will probably be obtained by sowing in place. Marigolds are fairly hardy and should be started early in the spring.

PETUNIAS: The chief pitfall the amateur runs up against in growing Petunias is in the seed sowing. Almost invariably they bury the tiny seeds so deeply that the sprouting seedlings cannot possibly fight their way to the surface. Petunia seed must be sown with the very utmost carefulness. A seed flat or a seed pan should be used, a light, loamy soil carefully prepared, properly moistened and finely screened, the box filled to within a half-inch of the top with ample drainage on the bottom and tamped down firmly, smoothly and evenly. Then the seed should be mixed with about a teaspoonful of sand and this mixture of seed and sand sprinkled carefully and thinly over the surface of the seed box. A very fine sprinkling of pure sand, not more than $\frac{1}{16}$ of an inch, may be used on top of this mixture or it may be left without any further covering. A pane of glass or a damp burlap sack or folded newspapers should then be placed over the flat and left there until the seeds begin to sprout. Immediately after the first sprout appears, this heavy shading must be removed and a single layer of gauze substituted. If the soil has been properly moistened when it is being prepared for sowing, it will not have to be watered again until the seedlings have developed their third and fourth leaves. If the soil appears to be drying out, however, water is to be applied with a very fine-spray hand bulb, or better still, the pan or flat placed in a tray of water to allow moisture to soak upwards from the bottom. Always leave the seed box in a well-ventilated place, but without any draft, to prevent damping off. When the seedlings are large enough to handle, they should be pricked off into a second flat or small pots for a few weeks before setting out in their permanent position in the garden.

SCABIOSAS: While the annual Scabiosas will bloom during the summer, they do so much better in the early spring than during the hot summer days, that every effort should be made to start the seed in the early fall in warm sections or in cold frames in early spring in the more northerly sections. In warm sections, such as Southern California, plants will winter over perfectly well and produce extremely early flowers the second year. Scabiosas enjoy full sun and will thrive in any good garden soil.

APPROXIMATE NUMBER OF SEEDS PER OUNCE

Abronia	2,300
Acroclinium	9,000
Ageratum Dwarf	214,000
Alyssum	60,000
Amaranthus	30,000
Anagallis	41,900
Anchusa Italica	1,200
	40,100
Anemone	220,000
Antirrhinum	
Aquilegia Longissima	17,500
Arctotis Hybrids Autumn Shades	9,000
Armeria Large Flowered Hybrids	12,000
Aster Varieties Aster Wilt Resistant Early Giant Rose Marie	12,000
Aster Wilt Resistant Early Giant Rose Marie	12,000
Aubrietia	85,000
Balloon Vine	400
Balsam Bush Flowered Torch	2,400
Bartonia	38,000
	192,000
Bellis Perennis	
Bidens	29,600
Brachycome	150,000
Calendula Campfire Bodger's Improved Fl. Strain	5,200
Calendula Chrysantha	4,000
Calliopsis	100,000
Campanula Medium	125,000
Candytuft	10,000
Canna	100
Carnation Chabaud's	15,000
Celosia	30,000
Centaurea Cyanus	7,000
Centaurea Gymnocarpa	7,500
Centaurea Imperialis	8,000
Centaurea Moschata	10,500
Cheiranthus	20,000
Chrysanthemum Annual	10,000
Clarkia	100,000
Cleome	13,800
Coix	120
Coreopsis	12,000
Cosmidium	12,900
Cosmos	5,500
Cosmos Klondyke Orange Flare	3,000
Cuphea Firefly	7,200
Cynoglossum	5,300
Dahlia	3,000
Delphinium Belladonna	10,000
Delphinium Cardinale	
Displantum Calullate	19,800
Dianthus Laciniatus Splendens	28,000
Didiscus	10,300
Digitalis	200,000
Dimorphotheca (African Daisy)	10,000
Eschscholtzia	15,000
Euphorbia Heterophylla	5,300
Euphorbia Variegata	2,500
Gaillardia Grandiflora	10,000
Gaillardia Picta	15,000
Gazania Splendens	12,000
Geranium	6,200
Geum	
Godetia Kelvedon Glory	7,000
Counds Cheel Conta Mixed	46,400
Gourds Small Sorts Mixed	500
Gourds Large Sorts Mixed	150
Gypsophila Elegans	25,000
Gypsophila Paniculata	35,000
Helianthus Cucumerifolius	9,000
Helianthus Double Chrysanthemum Flowered	700
Helichrysum Mixed	45,000
Hollyhock Chater's Double Mixed	3,800
Hunnemannia Semi Double Sunlite	7,000
Ipomea Alamo Vine	240
Ipomea Cardinal Climber	
Ipomea Clarke's Earliest Heavenly Blue Morning Glory	1,000
Thomas claimes parties treavenry blue morning Giory	675

APPROXIMATE NUMBER OF SEEDS PER OUNCE

	ICE
Ipomea Cornell	. 670
Ipomea Cypress Vine	. 2,200
Ipomea Rose Marie	. 1,300
Ipomea Scarlett O'Hara	700
Kochia	50,000
Larkspur	
Lathyrus Latifolius	. 600
Linaria Fairy Bouquet	. 462,000
Marigold African Tall Mixed	
Manigold Charm of Cold	. 11,000
Marigold Crown of Gold	. 8,000
Marigold French Dwarf Mixed	. 10,000
Marigold Gigantea Full Double Orange	8,000
Marigold Harmony Type	. 10,000
Marigold Tagetes	. 37,000
Marigold Yellow Supreme	7,600
Martynia	. 900
Marvel of Peru	350
Matricaria	. 150,000
Matthiola Bicornis	47,300
Mesembryanthemum	. 200,000
Mignonette	30,000
Myosotis Blue	44,000
Nasturtium Dwarf Double	175
Nasturtium Dwarf Single Mixed	240
Nasturtium Gleam Hybrids	180
Nemesia	100,000
	200,000
Nierembergia Hippomanica	168,320
Pansy Engelmann's Strains	22,000
Petunia Giants of California Bodger's Supreme Florist Strain	162,000
Petunia Grandiflora Nana Compacta Velvet Ball	200,000
Petunia Grandiflora Single Fringed	161,000
Petunia Grandiflora Single Plain Edged	
Petunia Hybrida	
Phlox Drummondi Grandiflora Mixed	18,000
Phlox Drummondi Grandiflora Mixed	18,000 448,000
Phlox Drummondi Grandiflora Mixed	18,000 448,000
Phlox Drummondi Grandiflora Mixed Poppy Nudicaule	18,000 448,000 72,575
Phlox Drummondi Grandiflora Mixed	18,000 448,000 72,575 300,000
Phlox Drummondi Grandiflora Mixed. Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum	18,000 448,000 72,575 300,000 22,000
Phlox Drummondi Grandiflora Mixed. Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower	18,000 448,000 72,575 300,000 22,000 32,000
Phlox Drummondi Grandiflora Mixed. Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis	18,000 448,000 72,575 300,000 22,000 32,000 30
Phlox Drummondi Grandiflora Mixed Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000
Phlox Drummondi Grandiflora Mixed Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids Salpiglossis	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000 125,000
Phlox Drummondi Grandiflora Mixed Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids Salpiglossis Salvia Splendens	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000 125,000 7,500
Phlox Drummondi Grandiflora Mixed Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000 125,000 7,500 3,500
Phlox Drummondi Grandiflora Mixed. Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon Schizanthus Dr. Badger's Improved Giant Flowered Hybrids	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000 125,000 7,500 3,500 46,000
Phlox Drummondi Grandiflora Mixed. Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon. Schizanthus Dr. Badger's Improved Giant Flowered Hybrids Shasta Daisy Double.	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000 125,000 7,500 3,500 46,000 18,000
Phlox Drummondi Grandiflora Mixed. Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon. Schizanthus Dr. Badger's Improved Giant Flowered Hybrids Shasta Daisy Double. Statice Sinuata	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000 125,000 7,500 3,500 46,000 18,000 175 heads
Phlox Drummondi Grandiflora Mixed. Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon. Schizanthus Dr. Badger's Improved Giant Flowered Hybrids Shasta Daisy Double. Statice Sinuata	18,000 448,000 72,575 300,000 22,000 32,000 78,000 125,000 7,500 3,500 46,000 18,000 175 heads 19,000
Phlox Drummondi Grandiflora Mixed Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon Schizanthus Dr. Badger's Improved Giant Flowered Hybrids Shasta Daisy Double Statice Sinuata Stocks Sweet Peas	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000 125,000 7,500 46,000 18,000 175 heads 19,000 340
Phlox Drummondi Grandiflora Mixed Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon Schizanthus Dr. Badger's Improved Giant Flowered Hybrids Shasta Daisy Double Statice Sinuata Stocks Sweet Peas Sweet William	18,000 448,000 72,575 300,000 22,000 32,000 78,000 125,000 7,500 46,000 18,000 175 heads 19,000 340 31,000
Phlox Drummondi Grandiflora Mixed Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon Schizanthus Dr. Badger's Improved Giant Flowered Hybrids Shasta Daisy Double Statice Sinuata Stocks Sweet Peas Sweet William Thunbergia Alata	18,000 448,000 72,575 300,000 22,000 32,000 78,000 125,000 7,500 46,000 18,000 175 heads 19,000 340 31,000 1,200
Phlox Drummondi Grandiflora Mixed. Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon. Schizanthus Dr. Badger's Improved Giant Flowered Hybrids Shasta Daisy Double. Statice Sinuata Stocks Sweet Peas Sweet William Thunbergia Alata Thunbergia Gibsoni	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000 125,000 3,500 46,000 18,000 175 heads 19,000 340 31,000 1,200 830
Phlox Drummondi Grandiflora Mixed. Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon. Schizanthus Dr. Badger's Improved Giant Flowered Hybrids Shasta Daisy Double. Statice Sinuata Stocks Sweet Peas Sweet William Thunbergia Alata Thunbergia Gibsoni Tithonia Speciosa Grandiflora Fireball.	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000 125,000 7,500 46,000 18,000 175 heads 19,000 340 31,000 1,200 830 4,000
Phlox Drummondi Grandiflora Mixed. Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon. Schizanthus Dr. Badger's Improved Giant Flowered Hybrids Shasta Daisy Double. Statice Sinuata Stocks Sweet Peas Sweet William Thunbergia Alata Thunbergia Gibsoni	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000 125,000 7,500 46,000 18,000 175 heads 19,000 31,000 1,200 830 4,000 375,000
Phlox Drummondi Grandiflora Mixed. Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon. Schizanthus Dr. Badger's Improved Giant Flowered Hybrids Shasta Daisy Double. Statice Sinuata Stocks Sweet Peas Sweet William Thunbergia Alata Thunbergia Gibsoni Tithonia Speciosa Grandiflora Fireball.	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000 125,000 7,500 46,000 18,000 175 heads 19,000 340 31,000 1,200 830 4,000
Phlox Drummondi Grandiflora Mixed Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon Schizanthus Dr. Badger's Improved Giant Flowered Hybrids Shasta Daisy Double Statice Sinuata Stocks Sweet Peas Sweet William Thunbergia Alata Thunbergia Gibsoni Tithonia Speciosa Grandiflora Fireball Torenia	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000 125,000 7,500 46,000 18,000 175 heads 19,000 31,000 1,200 830 4,000 375,000
Phlox Drummondi Grandiflora Mixed. Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon. Schizanthus Dr. Badger's Improved Giant Flowered Hybrids Shasta Daisy Double. Statice Sinuata Stocks Sweet Peas Sweet William Thunbergia Alata Thunbergia Gibsoni Tithonia Speciosa Grandiflora Fireball. Torenia Tritoma Venidium Verbena Hybrida Grandiflora	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000 125,000 3,500 46,000 18,000 17,500 340 31,000 1,200 830 4,000 375,000 22,400
Phlox Drummondi Grandiflora Mixed. Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon. Schizanthus Dr. Badger's Improved Giant Flowered Hybrids Shasta Daisy Double. Statice Sinuata Stocks Sweet Peas Sweet William Thunbergia Alata Thunbergia Gibsoni Tithonia Speciosa Grandiflora Fireball. Torenia Tritoma Venidium Verbena Hybrida Grandiflora	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000 125,000 7,500 3,500 46,000 18,000 175 heads 19,000 340 31,000 1,200 830 4,000 375,000 22,400 70,000 12,500
Phlox Drummondi Grandiflora Mixed Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon Schizanthus Dr. Badger's Improved Giant Flowered Hybrids Shasta Daisy Double Statice Sinuata Stocks Sweet Peas Sweet William Thunbergia Alata Thunbergia Gibsoni Tithonia Speciosa Grandiflora Fireball Torenia Tritoma Venidium Verbena Hybrida Grandiflora Viola	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000 125,000 3,500 46,000 18,000 175 heads 19,000 31,000 1,200 830 4,000 375,000 22,400 70,000 12,500 25,000
Phlox Drummondi Grandiflora Mixed. Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids. Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon. Schizanthus Dr. Badger's Improved Giant Flowered Hybrids. Shasta Daisy Double. Statice Sinuata Stocks Sweet Peas Sweet William Thunbergia Alata Thunbergia Gibsoni Tithonia Speciosa Grandiflora Fireball Torenia Tritoma Venidium Verbena Hybrida Grandiflora Viola Virginian Stock	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000 125,000 3,500 46,000 18,000 175 heads 19,000 31,000 1,200 830 4,000 375,000 22,400 70,000 12,500 25,000 69,500
Phlox Drummondi Grandiflora Mixed. Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids. Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon. Schizanthus Dr. Badger's Improved Giant Flowered Hybrids. Shasta Daisy Double. Statice Sinuata Stocks Sweet Peas Sweet William Thunbergia Alata Thunbergia Gibsoni Tithonia Speciosa Grandiflora Fireball Torenia Tritoma Venidium Verbena Hybrida Grandiflora Viola Virginian Stock Wallflower	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000 125,000 3,500 46,000 18,000 31,000 1,200 830 4,000 375,000 22,400 70,000 12,500 25,000 69,500 15,000
Phlox Drummondi Grandiflora Mixed. Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids. Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon. Schizanthus Dr. Badger's Improved Giant Flowered Hybrids. Shasta Daisy Double. Statice Sinuata Stocks Sweet Peas Sweet William Thunbergia Alata Thunbergia Gibsoni Tithonia Speciosa Grandiflora Fireball Torenia Tritoma Venidium Verbena Hybrida Grandiflora Viola Virginian Stock Wallflower Zinnia Dahlia Flowered.	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000 125,000 3,500 46,000 18,000 31,000 1,200 830 4,000 375,000 22,400 70,000 12,500 25,000 69,500 15,000 2,800
Phlox Drummondi Grandiflora Mixed Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon Schizanthus Dr. Badger's Improved Giant Flowered Hybrids Shasta Daisy Double Statice Sinuata Stocks Sweet Peas Sweet William Thunbergia Alata Thunbergia Gibsoni Tithonia Speciosa Grandiflora Fireball Torenia Tritoma Venidium Verbena Hybrida Grandiflora Viola Virginian Stock Wallflower Zinnia Dahlia Flowered Zinnia Early Wonder	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000 125,000 3,500 46,000 18,000 31,000 1,200 830 4,000 375,000 22,400 70,000 12,500 25,000 69,500 15,000 2,800 3,300
Phlox Drummondi Grandiflora Mixed Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon Schizanthus Dr. Badger's Improved Giant Flowered Hybrids Shasta Daisy Double Statice Sinuata Stocks Sweet Peas Sweet William Thunbergia Alata Thunbergia Gibsoni Tithonia Speciosa Grandiflora Fireball Torenia Tritoma Venidium Verbena Hybrida Grandiflora Viola Virginian Stock Wallflower Zinnia Dahlia Flowered Zinnia Early Wonder Zinnia Fantasy	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000 125,000 3,500 46,000 18,000 31,000 1,200 830 4,000 375,000 22,400 70,000 12,500 25,000 69,500 15,000 2,800 3,300 5,000
Phlox Drummondi Grandiflora Mixed Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon Schizanthus Dr. Badger's Improved Giant Flowered Hybrids Shasta Daisy Double Statice Sinuata Stocks Sweet Peas Sweet William Thunbergia Alata Thunbergia Gibsoni Tithonia Speciosa Grandiflora Fireball Torenia Tritoma Venidium Verbena Hybrida Grandiflora Viola Virginian Stock Wallflower Zinnia Dahlia Flowered Zinnia Fantasy Zinnia Gaillardia Flowered	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000 125,000 3,500 46,000 18,000 340 31,000 1,200 830 4,000 375,000 22,400 70,000 12,500 25,000 69,500 15,000 2,800 3,300 5,000 4,500
Phlox Drummondi Grandiflora Mixed. Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon. Schizanthus Dr. Badger's Improved Giant Flowered Hybrids Shasta Daisy Double. Statice Sinuata Stocks Sweet Peas Sweet William Thunbergia Alata Thunbergia Gibsoni Tithonia Speciosa Grandiflora Fireball. Torenia Tritoma Venidium Verbena Hybrida Grandiflora Viola Virginian Stock Wallflower Zinnia Dahlia Flowered Zinnia Fantasy Zinnia Gaillardia Flowered. Zinnia Gaillardia Flowered. Zinnia Haageana	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000 125,000 3,500 46,000 18,000 340 31,000 1,200 830 4,000 375,000 22,400 70,000 12,500 25,000 69,500 15,000 2,800 3,300 5,000 4,500 22,000
Phlox Drummondi Grandiflora Mixed Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon Schizanthus Dr. Badger's Improved Giant Flowered Hybrids Shasta Daisy Double. Statice Sinuata Stocks Sweet Peas Sweet William Thunbergia Alata Thunbergia Gibsoni Tithonia Speciosa Grandiflora Fireball. Torenia Tritoma Venidium Verbena Hybrida Grandiflora Viola Virginian Stock Wallflower Zinnia Dahlia Flowered Zinnia Fantasy Zinnia Gaillardia Flowered Zinnia Gaillardia Flowered Zinnia Haageana Zinnia Lilliput	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000 125,000 18,000 18,000 1,200 340 31,000 1,200 830 4,000 375,000 22,400 70,000 12,500 25,000 69,500 15,000 2,800 3,300 5,000 4,500 22,000 4,600
Phlox Drummondi Grandiflora Mixed Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon Schizanthus Dr. Badger's Improved Giant Flowered Hybrids Shasta Daisy Double. Statice Sinuata Stocks Sweet Peas Sweet William Thunbergia Gibsoni Tithonia Speciosa Grandiflora Fireball. Torenia Tritoma Venidium Verbena Hybrida Grandiflora Viola Virginian Stock Wallflower Zinnia Dahlia Flowered Zinnia Fantasy Zinnia Gaillardia Flowered. Zinnia Gaillardia Flowered. Zinnia Haageana Zinnia Lilliput Zinnia Linearis	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000 125,000 18,000 18,000 1,200 340 31,000 1,200 375,000 22,400 70,000 12,500 25,000 69,500 15,000 2,800 3,300 5,000 4,500 22,000 4,600 123,650
Phlox Drummondi Grandiflora Mixed. Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon. Schizanthus Dr. Badger's Improved Giant Flowered Hybrids. Shasta Daisy Double Statice Sinuata Stocks Sweet Peas Sweet Peas Sweet William Thunbergia Alata Thunbergia Gibsoni Tithonia Speciosa Grandiflora Fireball. Torenia Tritoma Venidium Verbena Hybrida Grandiflora Virginian Stock Wallflower Zinnia Dahlia Flowered Zinnia Early Wonder Zinnia Fantasy Zinnia Gaillardia Flowered. Zinnia Gaillardia Flowered. Zinnia Haageana Zinnia Lilliput Zinnia Linearis Zinnia Pumila	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000 125,000 3,500 46,000 18,000 340 31,000 1,200 830 4,000 375,000 22,400 70,000 125,500 25,000 69,500 15,000 2,800 3,300 5,000 4,500 22,000 4,600 123,650 4,500
Phlox Drummondi Grandiflora Mixed Poppy Nudicaule Poppy Shirley Portulaca Pyrethrum Roseum Queen Anne's Lace Flower Ricinus Zanzibariensis Rudbeckia Hirta Hybrids Salpiglossis Salvia Splendens Scabiosa Imperial Giants Blue Moon Schizanthus Dr. Badger's Improved Giant Flowered Hybrids Shasta Daisy Double. Statice Sinuata Stocks Sweet Peas Sweet William Thunbergia Gibsoni Tithonia Speciosa Grandiflora Fireball. Torenia Tritoma Venidium Verbena Hybrida Grandiflora Viola Virginian Stock Wallflower Zinnia Dahlia Flowered Zinnia Fantasy Zinnia Gaillardia Flowered. Zinnia Gaillardia Flowered. Zinnia Haageana Zinnia Lilliput Zinnia Linearis	18,000 448,000 72,575 300,000 22,000 32,000 30 78,000 125,000 18,000 18,000 1,200 340 31,000 1,200 375,000 22,400 70,000 12,500 25,000 69,500 15,000 2,800 3,300 5,000 4,500 22,000 4,600 123,650

SPECIAL USES OF FLOWERS

FOR CUT FLOWERS

Acroelinium Nigella Clarkia Pentstemon Agrostemma Coreopsis Petunia Dianthus Anchusa Didiscus Antirrhinum Phlox

Poppy Nudicaule Arctotis Gaillardia Pyrethrum Roseum Aster Gerbera

Rudbeckia Brachycome Gomphrena Salpiglossis Cacalia Gypsophila Calendula Helichrysum Scabiosa Schizanthus Calliopsis Larkspur Candytuft Marigold Stocks Sweet Peas Carnation Mignonette Centaurea Nasturtium (Gleam) Verbena Zinnia Chrysanthemum

ANNUALS THAT DO WELL IN A SLIGHTLY MOIST SOIL

Amaranthus Linum Mignonette Calendula Marigold Nigella Larkspur Marvel of Peru Ricinus

ANNUALS WHICH WITHSTAND DROUGHT

Marvel of Peru Abronia Coreopsis Ageratum Cosmos Mesembryanthemum Alyssum Cynoglossum Petunia Arctotis Dianthus Portulaca Bartonia Dimorphotheca Scabiosa Euphorbia Statice Brachycome Gaillardia Browallia Tithonia Helianthus Verbena Calliopsis Hollyhock Vinca. Candytuft Centaurea Humulus Zinnia

Chorizanthe Marigold

PLANTS FOR HANGING BASKETS, ETC.

Abronia Geranium Nasturtium (Gleam) Ageratum Ipomea Petunia Asparagus sprengeri Lantana Portulaca Begonia Lobelia Thunbergia Coleus Verbena

FLOWERS FOR WINTER BOUQUETS (DRIED FLOWERS)

Acroclinium Gypsophila paniculata Physalis Catananche Helichrysum Rhodanthe Celosia Cristata Lunaria Statice

Gomphrena Xeranthemum

DWARF EDGING PLANTS

Ageratum Gazania Pansy Alyssum Lobelia Portulaca Arabis Marigold (French) Pyrethrum aureum

Armeria Marigold (Signata Pumila) Verbena compacta

Aubrietia Myosotis Viola

Nasturtium (Dwarf) Bellis Virginian Stock Campanula carpatica Nemesia Zinnia Tom Thumb

Nemophila

SPECIAL USES OF FLOWERS RAPID GROWING ANNUAL VINES

Balloon Vine Balsam Apple and Pear Canary Bird Vine Cardinal Climber Cobea

Cypress Vine Dolichos Gourds Ipomea Morning Glory

Nasturtium (Tall) Scarlet Runner Beans Sweet Peas Wild Cucumber

ANNUALS FOR FRAGRANCE

Abronia Alyssum Candytuft Carnation Centaurea imperialis Heliotrope

Matthiola Mignonette Nasturtium (Gleam) Nicotiana Petunia Scabiosa

Sweet Peas Sweet William Valeriana Wallflower

ANNUALS FOR POOR SOIL

Alvssum Antirrhinum Carthamus Celosia Chorizanthe Clarkia

Cosmos Euphorbia Godetia Kochia Mesembryanthemum

Nasturtium Portulaca Statice Ursinia Venidium Verbena

ANNUALS WHICH PREFER A LIME SOIL

Amaranthus Dianthus

Hunnemannia Mignonette Momordica

Wallflower

FOR SEMI SHADE

Anchusa italica Aquilegia Bellis perennis Campanula Centaurea

Clarkia Coleus Geum Goderia Linaria

Lupin Myosotis Pansy Platycodon Sweet William

FOR ROCK GARDENS Annuals

Abronia Alyssum Anagallis Brachycome Chorizanthe Dianthus Heddewigi Dimorphotheca Gilia Micrantha Leptosyne Linaria

Lobelia Marigold Tagetes Mesembryanthemum Nasturtium Dwarf Gem Nemesia Nemophila Phlox drummondi Portulaca Sanvitalia Saponaria Scabiosa Tom Thumb

Schizanthus Statice Tom Thumb Sweet Pea Cupid Thunbergia Torenia Ursinia Verbena Virginian Stock Zinnia Tom Thumb Zinnia Haagaena

FOR ROCK GARDENS Perennials

Alyssum saxatile Anthemis Montana Aquilegia Arabis Arenaria Armeria Aubrietia Bellis perennis Campanula carpatica Candytuft Semperflorens Cerastium Cheiranthus Convolvulus mauritanicus Oenothera macrocarpa

Dianthus Fragaria Geum Gypsophila Repens Helianthemum Heuchera Hypericum Linum Lychnis Matricaria Eximia Myosotis Nepeta

Platycodon Poppy Nudicaule Potentilla Primula Saponaria Ocymoides Silene Schafta Stachys Lanata Statice Dumosa Tunica Verbascum Wied. Verbena Venosa Veronica Viola Vittadenia

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